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215

GOVERNMENT OF TAMIL NADU

**TAMIL NADU HEALTH SYSTEMS
SOCIETY**

COPIES OF GOVERNMENT ORDERS

Volume 10

Period

From 01.07.2011 to 31.12.2012

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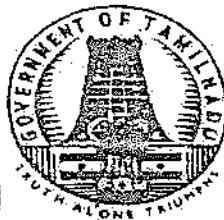
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424	Health and Family Welfare Department - Tamil Nadu Health Systems Project - Establishment of Dialysis units and Mammography units in Hospitals under Public Private Partnership mode by out sourcing the services to Private Partners Proposal approved - Orders issued.	G.O.(2D).No. 98, H & FW (EAP -1/1) Department, dated: 15.10.2012	2566
425	Tamil Nadu Health Systems Project - Infection control and Bio-Medical Waste Management practices in all	G.O.(2D).No. 99, H & FW (EAP -1/1) Department, dated: 15.10.2012	2572

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	districts – Training of all health care providers – Establishment of 11 Regional Training Centres – Sanction of funds – Proposal approved – Orders issued.		
426	Health and Family Welfare Department - Tamil Nadu Health Systems Project – Video Documentation of activities on Cardio Vascular Diseases and Diabetes mellitus prevention & screening and treatment of Cervical and Breast Cancer, Health Management Information System /Hospital Management System Programmes – Orders issued.	G.O.(2D).No.100, H & FW (EAP -1/1) Department, dated: 15.10.2012	2578
427	Tamil Nadu Health Systems Project – Improving Maternal and Child Health – Analysis of Comprehensive Emergency Obstetric and New Born Care data and related activities by National Institute of Epidemiology, Chennai – Sanction of recurring expenditure – Orders issued.	G.O.(2D).No. 104, H & FW (EAP -1/1) Department, dated: 05.11.2012	2582
428	Tamil Nadu Health Systems Project – Establishment – Formulation of new policy for recruitment of Hospital Workers in Government Medical Institutions – Evolved – Orders Issued.	G.O.(Ms).No. 325, H & FW (EAP -1/1) Department, dated: 20.11.2012	2586
429	Health and Family Welfare Department - Tamil Nadu Health Systems Project – Implementation of prevention, screening and treatment of Non Communicable Diseases – Creation of contractual posts of female Non Communicable Diseases Staff Nurses – Orders issued.	G.O.(2D).No. 117, H & FW (EAP -1/1) Department, dated: 27.11.2012	2592
430	Health and Family Welfare Department - Tamil Nadu Health Systems Project – Contract staff working in the Project Management Unit and District Project Management Units – Rationalization and revision of wages – Orders issued.	G.O.(2D).No. 119, H & FW (EAP -1/1) Department, dated: 13.12.2012	2596

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432	Health and Family Welfare Department - Tamil Nadu Health Systems Project – Skill development – Echo Cardiogram training for Medical Officers – Proposal approved – Orders issued.	G.O.(2D).No. 122, H & FW (EAP -1/1) Department, dated: 21.12.2012	2602
433	முதலமைச்சரின் விரிவான மருத்துவக் காப்பீட்டுத் திட்டம் – மாற்றுத் திறனாளியாக குடும்பத்தில் ஒருவர் இருந்தாலும் அக்குடும்பம் வருமான வரம்பு ஏதுமின்றி முதலமைச்சரின் விரிவான மருத்துவக் காப்பீட்டுத் திட்டத்தில் பயனாளியாக சேர்த்தல் – ஆணை வெளியிடப்படுகிறது.	அரசாணை (நிலை) எண்.341, மக்கள் நல்வாழ்வு மற்றும் குடும்ப நலத் ((அஉதி-II-2) துறை, நாள்: 14.12.2012	2608
434	Health and Family Welfare Department - Tamil Nadu Health Systems Project – Establishment of Tamil Nadu State Health Research Resource Centre – Orders issued.	G.O.(2D).No. 125, H & FW (EAP -1/1) Department, dated: 31.12.2012	2610

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ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of Maternal and Child Health Services in Secondary care hospitals – Analysis of Maternal and infant deaths in the hospitals – Review through Video conference – Conducting training workshops – Proposal approved - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No. 101

Dated: 16.12.2011
Thiruvalluvar Aandu - 2042,
Markazhi - 10

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5426/HSP/E1/2011 dated 15.11.2011.

ORDER:

The Tamil Nadu Health Systems Project is involved in the strengthening of maternal and child health services. The Project Director, Tamil Nadu Health Systems Project has stated that the Tamil Nadu Health Systems Project has proposed to undertake the following activities to improve the maternal and child health services in all secondary care hospitals in general and in specified CEmONC Hospitals in particular.

- a. Maternal and Infant death analysis
- b. Discussion with the Obstetricians and Gynaecologists, Paediatric Physicians and Chief Medical Officers through Video conferencing on the Maternal deaths and Infant deaths
- c. Conducting periodical workshops.
- d. Regular Inspection of Maternity and Child health services

2. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs.60.52 lakhs for undertaking the activities referred to paragraph 1 above. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

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3. This activity has been approved by the World Bank and comes under Component III Sub Component D. The expenditure is eligible for reimbursement from the World Bank.

4. The Government, after careful consideration, accord sanction for incurring a recurring expenditure of Rs. 40,000/- (Rupees forty thousand only), as detailed below for conducting an analysis of Maternal and infant deaths.

S.No.	Activity	Unit Cost	Total Cost
1	Honorarium for Maternal death case sheets analysis	Rs.100 per case for 25 cases in 3 months	Rs.2,500
2	Honorarium for infant death case sheets analysis	Rs.25 per case for 100 cases in 3 months	Rs.2,500
Total for 3 months			Rs.5,000
Total for 24 months upto September 2013)			Rs.40,000

Under this programme, all maternal and infant deaths occurring in the secondary care hospitals during the previous 3 months period will be analysed 4 times each year during the project period. The copies of the case records of all maternal and infant deaths occurred during the previous 3 months from all the CEmONC hospitals will be collected and sent to the Institute of Obstetrics and Gynaecology (IOG) Chennai and Institute of Child Health (ICH) Chennai. The Professors in these institutions shall analyse the case records and find out whether there has been any lapse in the treatment provided, delay, actual reasons for the deaths. The analysis will be prepared for each individual deaths separately.

5. Sanction is also accorded for incurring a recurring expenditure of Rs. 84,000/- (Rupees eighty four thousand only), as detailed below for conducting Video conference of Maternal death and infant death.

S.No.	Activity	Unit Cost	Total Cost
1	Honorarium for Professors of OG from IOG	Rs.1000 per day for 1 whole day review	Rs.1,000
2	Honorarium for Professors of Paediatrics from ICH/IOG	Rs.1000 per day for 1 whole day review	Rs.1,000
3	Refreshments	Rs.150 per person for 10 person	1,500
Total for 1 day			Rs.3,500
Total for 12 days in a year for 2 years (Upto Septemeber 2013)			Rs.84,000

Under this programme, all maternal and infant deaths occurring in the secondary care hospitals will be discussed with the OG Specialists, Paediatric Physicians, Chief Medical Officers of the hospital concerned through Video Conferencing along with the Professors of OG and Paediatrics. The Professors will educate the Medical Officers on the steps to be taken to prevent recurrence of preventable maternal and infant deaths. The Deputy Director of Health Services will also be involved in the Video Conference in order to prevent late referrals from the Primary Health Centres. The Video Conference will be conducted for three days every three months covering all districts.

6. Sanction is also accorded for incurring a recurring expenditure of Rs. 50,00,000/- (Rupees fifty lakhs only), as detailed in the Annexure to this order for conducting periodical workshops on Maternal death and infant death.

Under this programme, periodical workshops will be conducted for the specialists working in CEmONC Hospitals along with the Chief Medical Officers of the CEmONC Hospitals and involving the Professors of Obstetrics and Gynaecology and Paediatrics. The workshops will be conducted in batches of 16 hospitals for 80 hospitals which are designated as CEmONC Hospitals. The workshops will be conducted for one day and will be allotted for review of the performance, including referral outs, maternal deaths, any improvement required in respect of manpower, building and equipment. The Directorate of Medical and Rural Health Services will be involved in the workshops. The workshops will be conducted once in a quarter i.e. 4 workshops in each year during the project period. The Joint Director of Health Services and the District Project Management Unit Coordinators will also be involved in the workshops.

7. Sanction is also accorded for incurring a recurring expenditure of Rs. 9,28,000/- (Rupees nine lakhs and twenty eight thousand only) as detailed below for conducting regular inspection of Maternity and Child Health services.

S.No.	Activity	Unit Cost	Total Cost (In Rs.)
1	Travel expenditure (Actual cost as per norms will be paid)	Rs. 1,500 per person per visit	1,500 *
2	Daily allowance	Rs. 400 per day per person	400
3	Expenditure towards Accommodation	Rs. 1,000 per day (if Govt. accommodation is not provided)	1,000
Total for visit to 1 hospital			2,900
Total for 80 hospitals x 2 visits per year for 2 years (upto September 2013).			9,28,000

Under this programme, the functioning of CEmONC Hospitals will be monitored by way of regular inspection of these hospitals by the project officials and officials from the Directorate of Medical and Rural Health Services. At least 16 hospitals will be visited each month covering all 80 hospitals in six months. The

remédial action in respect of the deficiencies noted by the inspecting officials shall be rectified immediately by concerned office / Department responsible.

8. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the above expenditure within the components without exceeding the total cost sanctioned.

9. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services – Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants– in-aid – 03. Grants for specific schemes. (DPC: 221001 800 PA 0939)

10. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated:28.02.2005 and Finance Department vide its.U.O.No.63064/H1/2011 dated:20.12.2011.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

- ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -5
The Director of Medical and Rural Health Services, Chennai -6

Copy to:

- The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
The Finance (Health -I) Department, Chennai – 9.
SF/SC.

// FORWARDED / BY ORDER //

Chintan Singh
SECTION OFFICER

28.12.11

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ANNEXURE

S.No.	Activity	Unit Cost	Total Cost (In Rs.)
1	Travel expenditure (Actual as per Govt. norms will be paid)	Rs.1,500 per person for 3 persons from each hospital for 16 hospitals + 2 officials from each district for 6 districts	Rs.90,000
2	Daily Allowance	Rs.400 per day per person for 3 person from each hospital for 16 hospitals + 2 officials from each district for 6 districts	Rs.24,000
3	Refreshment	Rs.125 per day per person for 3 person from each hospital for 16 hospitals + 2 officials from each district for 6 districts	Rs.7,500
4	Contingencies Documentation, Course materials etc.,		Rs.3,500
Total for 1 workshop for 16 hospitals in 6 Districts			Rs.1,25,000
Total for 8 workshops for 80 hospitals in 30 districts for 2 years upto September 2013 (every Quarter) Rs.1.25 lakhs x 5 x 8			Rs.50,00,000

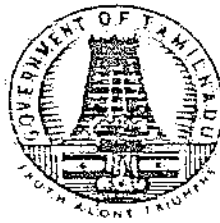
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Section Officer

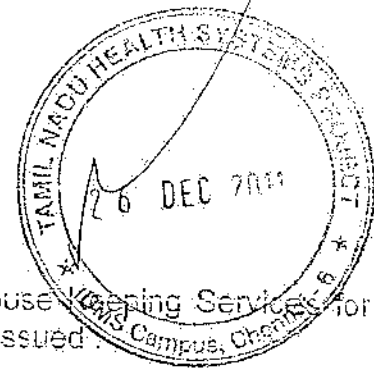
28.12.11

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ABSTRACT



Tamil Nadu Health Systems Project – Outsourcing of Housekeeping Services for DMS Annexe New Building - Proposal approved - Orders issued.

HEALTH AND FAMILY WELFARE (EAP 1/1) DEPARTMENT

G.O.(2D) No. 98

Dated:19.12.2011
Thiruvalluvar Aandu - 2042,
Markazhi - 3

Read

1. G.O. Ms. No. 160, Health and Family Welfare (EAP 1/1) Department dated 30.08.2006.
2. G.O. (2D) No. 85, Health and Family Welfare (EAP 1/1) Department dated 14.08.2010.

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5446/HSP/E1/2011 dated 15.11.2011.

ORDER:

In the Government order first read above, the Government have sanctioned to construct a DMS Annexe Building for the accommodation of Project Management Unit and certain sections of the Directorate of Medical and Rural Health Services vide G.O. referred 1 above and also sanctioned a sum of Rs. 9.00 lakhs per annum has been provided for housekeeping of the new building through private agencies. The PD, TNHSP has stated that the whole DMS campus accommodating 17 Government offices mostly Directorates is not maintained well and that the Government had permitted outsourcing of the cleaning and security services for the DMS campus to be shared between Directorate of Medical and Rural Health Services, NRHM and Tamil Nadu Health Systems Project. The PD, TNHSP has stated that the project is providing Rs. 4.00 lakhs per year out of the Rs. 9.00 lakhs sanctioned for this purpose and a house keeping agency has been finalized to provide cleaning, security and house keeping services to the existing DMS Annexe building.

2. In the GO Second read above the Government had permitted TNHSP to construct 2 additional floors over the newly built DMS Annexe building and the construction is nearing completion and the building will be handed over to TNHSP by middle of November 2011. The PD has stated that the World Bank has provided in the additional financing a sum of Rs. 1.5 lakhs per month for cleaning, security and housekeeping services for the DMS Annexe building.

3. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs.18.00 lakhs towards cleaning, house keeping and security for the newly constructed additional floors over the existing DMS Annexe building and for the existing DMS Annexe and contribution towards DMS campus maintenance. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

4. This activity has been approved by the World Bank and comes under **Component III Sub component D**. The expenditure is eligible for reimbursement from the World Bank.

5. The Government, after careful consideration, accord sanction for a recurring expenditure of Rs.18.00 lakhs (Rupees eighteen lakhs only) towards cleaning, house keeping and security for the newly constructed additional floors over the existing DMS Annexe building and for the existing DMS Annexe and contribution towards DMS campus.

6. The Project Director, Tamil Nadu Health Systems Project, is permitted to extend the housekeeping services to the additional floors by making suitable amendments to the contract agreement with the present housekeeping agency outsourced.

7. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health System Society. 09. Grants– in–aid – 03. Grants for specific schemes. (DPC: 221001 800 PA 0939)

8. Necessary provision of funds will be made in the Revised Estimate / Final Modified Appropriation 2011 -12. Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure. He is requested to include the above expenditure while sending proposals for Revised Estimate/ Final Modified Appropriation, 2011-12 to Government in Finance (Health I) Department.

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.62791/H-I/2011 dated 14.12.2011 and Additional Sanction Ledger No. 1102 (One Thousand one Hundred and Two)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To
✓ The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai – 18.

The Pay and Accounts Office (South), Chennai -5
The Director of Medical and Rural Health Services, Chennai -6
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi - 3.

The Finance (Health -I/ BG - II) Department, Chennai - 9,
SF/SC.

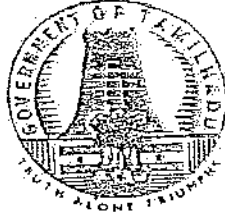
// FORWARDED / BY ORDER //

Chaitanya
21/12/11
SECTION OFFICER

[Signature]
21.12.11

2338

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ABSTRACT

Tamil Nadu Health Systems Project – New Initiatives of the Government – Guidelines for Condemnation and Disposal of the Equipment and Replacement in Government Medical College / Hospitals, District / Taluk / Non-Taluk / Dispensaries, Hospitals & PHCs – Orders – Issued.

HEALTH AND FAMILY WELFARE (EAP I.1) DEPT

G.O (Ms) No:327

Dated:19.12.2011
Thiruvalluvar Aandu - 2042,
Markazhi - 3

Read: .

From the Project Director, Tamil Nadu Health Systems Project Letter No: 3533/HSP/E1/2011 dated: 06.09.2011.

ORDER

As a part of Strengthening of Equipment Maintenance Systems the Project Director, Tamil Nadu Health Systems Project has proposed the following guidelines for condemnation and Disposal of the equipment and Replacement in Government Medical College / Hospitals, District / Taluk / Non Taluk / Dispensaries, Hospitals & PHCs.

A. Condemnation Committee with the following members shall be formed in each hospital:-

- i. Hospital Superintendent / Chief Medical Officer of the institution.
- ii. Resident Medical Officer.
- iii. Nursing Superintendent / Senior most Nursing Staff of the institution. (in the case of condemnation of linen items only)
- iv. Technical professional concerned with the machinery / accessories etc., ie., Biomedical Engineers / HOD of the Department / suppliers / service agency/ etc.,

Note:- If it is not possible to co-opt any of the Technical Professional persons, an Inspection report on the irreparable state of the item may be obtained and the same may be considered by the condemnation committee.

- v. Administrative Officer / Junior Administrative Officer / Senior most Ministerial Staff.

2340

- vi. The constitution of the board with the above members in a Hospital may vary subject to the availability of respective posts, which may be decided by the head of the institutions. In smaller institution where a condemnation board cannot be constituted, the head of the institution himself will inspect the articles and approve the condemnation.
- vii. The condemnation committee shall meet as often as is necessary and complete the condemnation of all the unused items (There is no restriction on the duration / Number of times for the meeting of the condemnation committee) but at least once a month.
- viii. Wherever buy-back policy for equipments is offered the committee shall consider the same before approving the condemnation.
- ix. All stores including steel items, empty containers drugs and dressings that are found to be unserviceable in wards / Theatres / Department / Nurses Quarters etc., should be returned to the main stores. The officer – in – charge of main stores (Medical Stores Officer / Chief Pharmacist / Assistant) should take steps to condemn them which are beyond repairs.
- x. Linen items which are worn out due to fair, wear and tear in the wards, theatres and department shall be listed out and consolidated by the Nursing Superintendent and should be placed before the condemnation committee for its approval.

B. Parameters to be considered by the Condemnation Committee:

- i) Life of the equipments as per manufacturers description.
- ii) Uneconomical repairable condition of the equipment certified by the Service Agency.
- iii) Buy back value of an condemnable item offered instead of repairable cost compared with life after repairs must be noted if replacement is proposed.
- iv) Disposable value of the items proposed for condemnation.

Note:- Committee is fully empowered to condemn the items and shall record the reasons for condemnation specifically for each item whenever necessary and the members shall sign thereto.

C. Procedure for disposal of condemned items:-

- i. All the items condemned should be brought to the general disposal register. The entries in the general disposal register should tally with the items condemned and reduced in the main stock register of instruments, accessories, furniture etc.,. The stock in the general disposal register shall be reduced as and when such items are disposed.
- ii. Limited tender System shall be adopted if the earning revenue value is more than Rs.25,000/- and less than Rs.1,00,000/- and the Joint Director of Health Services / Dean shall themselves finalize the Limited tender.
- iii. Public Auction shall be conducted if the earning revenue value is less than Rs.25,000/- in each hospital and the Medical Officer can conduct the Public auction. The Joint Director of Health Services / Dean himself can post-approve the auction sale.

(G.O.MS.No.473, Heath, Dated:20.09.96)

iv. Upset price for disposal of the condemned items shall be fixed locally by the Dean / Joint Directors / Deputy Director in respect of empty saline bottles / pouches.

D. Disposal of used & X-ray film / Waste Hyposolution:-

The rate for the disposal of the above items may be fixed by the DDHS / JDHS / Dean for the institutions under their control every year by assessing the sale price by a committee constituted at his level.

E. Disposal of empty saline pouches:-

To be disposed to the Common Treatment Facility operator as a Bio Medical Waste.

F. Condemnation and disposal of X-ray machine in the Institutions:-

A committee of the following members shall be Constituted for condemnation of X-ray plants.

1. Dean /Joint Director of Health Services / Deputy Director of Health Services of the Districts : Chairman.
2. One of the Civil Surgeon

2.1. Specialists with DMRD

Qualification available either in the Head quarters Hospital or nearby Medical Institution under the control of some other Joint Director of Health Services : Member.

2.2. One of the Chief X-ray Technicians

available either in the Headquarters Hospital or nearby Medical Institution under the control of Joint Director of Health Services of the same District : Member.

G.O.Ms.No.177 Health dated:28.04.1998.

2. The Project Director, Tamil Nadu Health Systems Project has requested the Government orders on the above guidelines.

3. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and decided to accept the same. Accordingly the following guidelines are issued for Condemnation and Disposal of the Equipment & Replacement in Government Medical College / Hospitals, District / Taluk /Non-Taluk / Dispensaries, Hospitals & PHCS:-

A. Condemnation Committee with the following members shall be formed in each hospital:-

- i. Hospital Superintendent / Chief Medical Officer of the institution.
- ii. Resident Medical Officer.
- iii. Nursing Superintendent / Senior most Nursing Staff of the institution. (in the case of condemnation of linen items only)
Technical professional concerned with the machinery / accessories etc., ie.,
Biomedical Engineers / HOD of the Department / suppliers / service agency/
etc.,

Note:- If it is not possible to co-opt any of the Technical Professional persons, an inspection report on the irreparable state of the item may be obtained and the same may be considered by the condemnation committee.

- iv. Administrative Officer / Junior Administrative Officer / Senior most Ministerial Staff.
- v. The constitution of the board with the above members in a Hospital may vary subject to the availability of respective posts, which may be decided by the head of the institutions. In smaller institution where a condemnation board cannot be constituted, the head of the institution himself will inspect the articles and approve the condemnation. Subject to obtaining the inspection report on the irreparable State of the articles from the technical expert mentioned above.
- vi. The condemnation committee shall meet as often as is necessary and complete the condemnation of all the unused items (There is no restriction on the duration / Number of times for the meeting of the condemnation committee) but at least once a month.
- vii. Wherever buy-back policy for equipments is offered the committee shall consider the same before approving the condemnation.
- viii. All stores including steel items, empty containers drugs and dressings that are found to be unserviceable in wards / Theatres / Department / Nurses Quarters etc., should be returned to the main stores. The officer – in – charge of main stores (Medical Stores Officer / Chief Pharmacist / Assistant) should take steps to condemn them which are beyond repairs.
- ix. Linen items which are worn out due to fair, wear and tear in the wards, theatres and department shall be listed out and consolidated by the Nursing Superintendent and should be placed before the condemnation committee for its approval.

B. Parameters to be considered by the Condemnation Committee:

- i. Life of the equipments as per manufacturers description.
- ii. Uneconomical repairable condition of the equipment certified by the Service Agency.

- iii. Disposable value of the items proposed for condemnation. The limit to be considered for disposal of condemned items may be fixed as up to Rs.5 lakhs of original cost of each item of equipment / machinery. For items of value of more than Rs.5 lakhs respective Dean / Joint Director of Health Services / Deputy Director of Health Services to take final Decision after recommendation of the Condemnation Committee.

Note:- Committee is fully empowered to condemn the items up to Rs.5 lakhs for each item and to recommend to Dean / Joint Director of Health Services / Deputy Director of Health Services for more than Rs. 5 lakhs for each item and shall record the reasons for condemnation specifically for each item whenever necessary and the members shall sign thereto.

C. Procedure for disposal of condemned items:-

- i. All the items condemned should be brought to the general disposal register. The entries in the general disposal register should tally with the items condemned and reduced in the main stock register of instruments, accessories, furniture etc.,. The stock in the general disposal register shall be reduced as and when such items are disposed.
- ii. Limited tender System shall be adopted if the earning revenue value is more than Rs.25,000/- and less than Rs.1,00,000/- and the Deputy Director / Joint Director of Health Services / Dean shall themselves finalize the Limited tender. As regards rare cases where the earning revenue value is expected to exceed Rs.1 lakh The Tamil Nadu Transparency in Tender Act will be followed and respective Dean / Joint Director of Health Services / Deputy Director of Health Services to finalize and dispose the tender
- iii. Public Auction shall be conducted if the earning revenue value is less than Rs.25,000/- in each hospital and the Medical Officer can conduct the Public auction. The Deputy Director of Health Services / Joint Director of Health Services / Dean himself can post approve the auction sale.

(G.O.MS.No.473, Heath, Dated:20.09.96)

- iv. Upset price for disposal of the condemned items shall be fixed locally by the Deputy Director of Health Services / Joint Director of Health Services / Dean except in respect of empty saline bottles / pouches.

D. Disposal of used & X-ray film / Waste Hyposolution:-

The rate for the disposal of the above items may be fixed by the Deputy Director of Health Services / Joint Director of Health Services / Dean for the institutions under their control every year by assessing the sale price by a committee constituted at his level.

E. Disposal of empty saline pouches:-

To be disposed to the Common Treatment Facility operator as a Bio Medical Waste.

2344

F. Condemnation and disposal of X-ray machine in the Institutions:-

A committee of the following members shall be Constituted for condemnation of X-ray plants.

1. Dean /Joint Director of Health Services / Deputy Director of Health Services of the Districts : Chairman.
2. One of the Civil Surgeon

2.1. Specialists with DMRD
Qualification available either in the
Head quarters Hospital or nearby
Medical Institution under the control
of some other Joint Director of Health
Services : Member.

2.2. One of the Chief X-ray Technicians
available either in the Headquarters Hospital
or nearby Medical Institution under the control
of Joint Director of Health Services of the
same District : Member.

G.O.Ms.No.177 Health dated:28.04.1998.

4. This order issued with the concurrence of Finance Department vide its U.O
No.66131/Health I/2011 dated:15.12.2011.

(BY ORDER OF THE GOVERNOR)

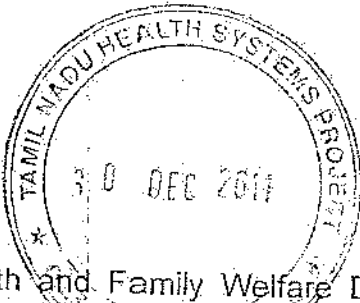
GIRIJA VAIDYANATHAN
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Project Director, Tamil Nadu Health Systems Project , Chennai – 6.
All HODs
All Joint Director of Health Services
All Deputy Director of Health Services
All District Project Management Unit Coordinators.
The Dean all Medical Colleges
The Hospital Superintendent,
All Government Medical College Hospitals
Copy to:
Senior P.A to Minister (Health), Chennai – 9
Finance (Health I) Department, Chennai-9.
SF / SC

// FORWARDED / BY ORDER //

SECTION OFFICER

2345



ABSTRACT

Health and Family Welfare Department - Medical Colleges and Medical College Hospitals including attached Hospitals under the administrative control of Director of Medical Education - Accessing of Hospital Maintenance Fund by Patient Welfare Society for activities to be carried out by the Society for improvement of the Hospitals - Proposal approved - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No. 102

Dated:26.12.2011
Thiruvalluvar Aandu - 2042,
Markazhi - 10

Read

G.O. (2D) No. 138, Health and Family Welfare (EAP 1/1) Department dated 10.11.2008.

Read also:

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5429/HSP/E1/2011 dated 15.11.2011.

ORDER:

In the Government order read above, the Government have ordered that the Hospital Maintenance Fund being operated in the District Head Quarters Hospitals, Taluk Hospitals and Non Taluk Hospitals shall be accessed for funds required by the Patient Welfare Society as long as the Patient Welfare Society continues to be administered by Government Officials.

2. The Project Director, Tamil Nadu Health Systems Project has further stated that while reviewing the activities of the Medical College Hospitals, it was found that the situation of not utilizing the Hospital Maintenance Fund exists in the institutions under the control of Director of Medical Education. With a view to enable the Medical College Hospitals to utilize the Hospital Maintenance Fund, the Project Director, Tamil Nadu Health Systems Project has proposed that the facility provided to the secondary care hospitals for accessing the funds available in the hospital maintenance fund by the Patient Welfare Society for carrying out the activities for improving the facilities in the hospital may be extended to Medical Colleges and Medical College hospitals and hospitals attached to them under the administrative control of Director of Medical Education. Accordingly, he had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 . The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. The Government, after careful consideration, direct that the provision given in G.O (2D) 138 Health and Family Welfare (EAP1/1) Department, dated: 10.11.2008 "that the Hospital Maintenance Fund being operated in the District Head Quarters Hospitals, Taluk Hospitals and Non Taluk Hospitals shall be accessed for funds required by the Patient Welfare Society as long as the Patient Welfare Society continues to be administered by Government officials" shall be extended to the Government Medical Colleges, Medical College hospitals and hospitals attached to them under the administrative control of the Director of Medical Education.

4. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.99/ JS(PU)/ 2011 dated 20.12.2011

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To
✓ The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai – 18.
The Pay and Accounts Office (South), Chennai – 5
The Director of Medical and Rural Health Services, Chennai – 6
The Director of Medical Education, Chennai – 10
The Deans of all Government Medical Colleges and Medical College hospitals through the Director of Medical Education.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
The Finance (Health – I/ Health – II) Department, Chennai – 9.
SF/SC.

// FORWARDED / BY ORDER //

SECTION OFFICER

28-12-11

2347



ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project - Constitution of Tamil Nadu Health Systems Society - Orders issued - Amendment issued.

HEALTH AND FAMILY WELFARE (EAP 1/1) DEPARTMENT

G.O.(2D) No. 104

Dated:29.12.2011
Thiruvalluvar Aandu - 2042,
Markazhi - 13

Read:

1. G.O. (Ms) No. 48, Health and Family Welfare (EAP 1/1) Department dated 30.03.2005.
2. G.O. (Ms) No. 142, Health and Family Welfare (EAP 1/1) Department dated 12.05.2008.

Read also:

3. From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5448/HSP/E1/2011 dated 21.11.2011.

ORDER:

In the Government order first read above, the Government have accorded administrative sanction for implementing Tamil Nadu Health Systems Project with a total cost of Rs.597.16 crores with the assistance of the World Bank. The Tamil Nadu Health Systems Project is being implemented from 27.01.2005 for implementing various schemes to improve the health status of the people of Tamil Nadu and the project period has been extended upto September 2013. Besides the World Bank assisted programmes, certain State Government Programmes viz., 108 Emergency Ambulance Services, Chief Minister's Comprehensive Health Insurance Scheme and Free Hearse Services are being implemented by Tamil Nadu Health Systems Project with State Budget Support. The Project Director is the chief executive for all World Bank Assisted programmes as well as programmes implemented through State Budget.

2. The Project Director, Tamil Nadu Health Systems Project has stated that while implementing various activities, viz., NGOs payment, Consultancy and drawal of advances under Article 99 of Tamil Nadu Financial Code Volume I for conducting Workshops, Training and Evaluation/Survey, the Project experienced certain difficulties in the past by following Treasury systems of accounting which did not meet the target of reimbursement from the World Bank, in view of the fact that the drawal of funds from the PAOs and other Treasuries were delayed for various administrative reasons. He has also stated that the idea of creating a Society within

the ambit of Project was formed after much deliberation with the Government and the World Bank. Hence, in the Government Order second read above, the Government ordered the constitution of the Tamil Nadu Health System Society. The Government have also ordered, among others, that all the existing Government staff will be on deemed deputation to the Tamil Nadu Health Systems Project with effect from 01.04.2008 and shall be paid salary and other entitlements by the Society.

3. The Project Director, Tamil Nadu Health Systems Project has further stated that the Project is unique in the State to operationalise the Project Disbursement in bimodal approach through Treasury and Society, with the Project Director holding the position of Project Director as well as Member Secretary to the Society. He has also stated that the Resident Auditor of Accountant General posted at Pay and Accounts Office (south) has questioned the authority under which the Society is presenting bills to the Pay and Accounts (south) through MTC 70 for drawing the amounts sanctioned by the Government and requested the project to obtain necessary Government Orders at the earliest to avoid hardships in the drawal of funds by Tamil Nadu Health Systems Project in future. Since the Tamil Nadu Health System Society is only a disbursement entity, without having cadre strength or any other entitlement benefit to the Regular /Contract Staff or any special powers vested to the Member Secretary of the Society, who is the Project Director, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 to issue certain amendments to the Government Order second read above and to grant certain delegation of powers to him. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

4. The Government, after careful consideration, direct that the following amendments shall be issued to the Government Order Second read above.

Amendments

- (i) For the existing paragraph 4(i) of G.O (Ms) No.142 Health and Family Welfare Department dated: 12.05.2008 the following paragraph shall be substituted.
 - a) The Tamil Nadu Health Systems Society shall be constituted to disburse the amount to District NGOs, Consultancy, Training/Workshop/Surveys, Incremental Operating Cost, Contract Staff salaries at PMU and DPMU and salaries of regular staff including the Project Director of the Project Management Unit, Chennai and Medical Officers attached to District Project Management Unit.
 - b) The Grant for the Society is being provided in the State Budget and the Society receives the Grant through State Exchequer for disbursing to

the activities envisaged in the above paragraph. Thus the Project Regular Staff deputed for Project Work from the regular departments will be discharging the duties assigned for the Society activities also in the absence of sanctioned cadre strength for the Society. Hence, the regular staff doing project work and assisting the Society work are not to be considered as staff on Foreign Service as per the F.R.9 under section (7) condition are in vogue.

- (ii) For the existing paragraph 6 of G.O (Ms) No.142 Health and Family Welfare Department dated: 12.05.2008 the following paragraph shall be substituted.

All the existing Government staff will work for society activities also besides the project work in lieu of non-creation of cadre strength exclusive for the Society, since the Society is formed as centralized disbursement entity and where the salaries and other entitlement of the regular staff of PMU and DPMU shall be paid from Society Grant as long as the Society exists for formulating the envisaged activities of World Bank assisted programmes. The regular staff shall not be put on Foreign Service conditions, since they are not Society Staff as no conditions for creation of the posts for the Society are laid so far and they should be treated only as regular staff as that of a regular Government department and they are entitled to receive their pensionary benefits and other terminal benefits as received by the staff of the parent department in their parent department. All other contract staff will become the contract staff of the Society.

5. The Government also direct that the Project Director, Tamil Nadu Health Systems Project shall be declared as Head of the Project Directorate besides holding the position of Member Secretary to Tamil Nadu Health System Society. The Project Director, Tamil Nadu Health Systems Project shall be the Chief Controller of Tamil Nadu Health Systems Project Budget towards Operation and Reconciliation of all the Sub Heads presented in the Demand No.19, where budget estimates are provided under designated sub heads to operate the funds for all activities of Tamil Nadu Health Systems Project (Capital and Revenue Accounts), regular salaries to staff in the District/Sub Districts Hospitals viz., Doctors, Staff Nurse and other Para Medical staff, Society Grant besides transfer of funds to Tamil Nadu Medical Services Corporation and Civil Work budget and for transfer of funds for EMRI and Chief Ministers Comprehensive Health Insurance Programmes.

6. The Government also direct that the Project Director, Tamil Nadu Health Systems Project shall be the authorized signatory to present the bills for the programmes envisaged under State Support Budget and as well as drawal of Society Grant from the Pay and Accounts Officer (South) using MTC 70.

7. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated

28.02.2005 and Finance Department vide its U.O.No.66403/ H-I/ 2011
dated 27.12.2011

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To,

- ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.
- The Principal Accountant General (A&E), Chennai – 18.
- The Principal Accountant General (Audit I), Chennai -18.
- The Pay and Accounts Office (South), Chennai -5
- The Director of Medical and Rural Health Services, Chennai -6
- The Director of Medical Education, Chennai-10
- The Director of Public Health and Preventive Medicine, Chennai-6

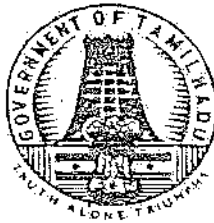
Copy to:

- The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.
- The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.
- The Finance (Health -I) Department, Chennai – 9.
- SF/SC.

// FORWARDED / BY ORDER //

C. Vaidyanathan
SECTION OFFICER

2351



ABSTRACT

Tamil Nadu Health Systems Project – Establishing a State Health Data Resource Centre - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.105

Dated: 30.12.2011
Thiruvalluvar Aandu - 2042,
Markazhi -14

Read

G.O.(Ms) No: 72, Health and Family Welfare Department (EAP 1/1) dated 23.02.2011

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5435/HSP/E1/2011 dated: 21.11.2011.

ORDER:

In the Government Order read above, the Government accorded " in - principle " approval for establishment of State Health Data Resource Centre and approval for implementation of the operational manual and implementation plan prepared by consultants. The Project Director, Tamil Nadu Health Systems Project was requested to send a separate proposal through the appropriate channel for sanction of funds for the purpose, if need be.

2. The Project Director, Tamil Nadu Health Systems Project has stated that a comprehensive Implementation Plan and Operational Roadmap has been developed through the support extended by APAC-VHS, based on the request of Tamil Nadu Health Systems Project and that the project would be implemented in a phased manner extending over a period of two years as detailed below.

- (i) **Phase I:** Hiring an external consultant to develop the data warehouse solutions, customize it to the needs of the various Directorates and implement the solution extending over a period of two years. The Consultant will roll out the implementation and data integration in all the Directorates first in 3 districts. This will be extended further by the Consultant to 7 more districts with the support of Tamil Nadu Health Systems Project during this phase. The feedback, suggestions and learning following the Phase I implementation will be incorporated into the subsequent roll out. Phase I is scheduled for 0-14 months of the total implementation period. During this phase National Rural Health Mission and Tamil Nadu Health Systems Project will support the consultant by arranging for skill development, procuring required hardware and funding it, respectively.

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- (ii) Phase II: In the Phase II, the State Government will play a vital role in terms of placing appropriate manpower, upgrading skill sets, ensure transfer of knowledge from the Consultant and roll out the State Health Data Resource Centre solution to the remaining districts of the state. During this Phase, the consultant will be responsible for handholding, technical support to roll out the State Health Data Resource Centre to the remaining Districts. The Phase II is scheduled between 15-24 months of the implementation period. The support provided by National Rural Health Mission and Tamil Nadu Health Systems Project will be extended till the end of Phase II. National Rural Health Mission will place the training funds with Tamil Nadu Health Systems Project which in turn will release it to the consultant fixed by APAC-VHS.
- (iii) Phase III: After two years, the consultant will transfer the complete responsibility of State Health Data Resource Centre project in full shape to the State Government. The State Government will ensure full placement of required resources and provide for funds for running the State Health Data Resource Centre.
- (iv) The Implementation is designed carefully so that there is no additional burden on the State Government during its implementation. Even after the 2 year period of implementation, the staff requirements from a program perspective will be placed on deputation from other Government Departments, with the cost for it being borne by their respective parent Directorates/ Departments.

3. The Project Director, Tamil Nadu Health Systems Project has stated that pursuant to the orders issued in the Government Order read above, a proposal was submitted to the Indian Council of Medical Research for taking up the project of establishment of State Health Data Resource Centre under their funding and that the proposal is under active consideration of the Indian Council of Medical Research.

4. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 to approve the activities so far undertaken by Tamil Nadu Health Systems Project for establishment of State Health Data Resource Centre and to permit him to proceed with the attempt to obtain grant from Indian Council of Medical Research and in the event of sanction of grant by Indian Council of Medical Research, to sanction Rs.1436 crores towards State Government contribution for this purpose. The State Empowered Committee had approved the proposal and also informed that in case of Indian Council of Medical Research funding not forthcoming, this activity would be fully funded by the Government of Tamil Nadu. The Project Director has requested the Government to issue orders in the matter.

5. This activity has been approved by the World Bank and comes under component III sub Component C. The expenditure is eligible for reimbursement from the World Bank.

6. The Government, after careful consideration, approve the preliminary activities so far undertaken by Tamil Nadu Health Systems Project for establishment of State Health Data Resource Centre, as detailed in the Annexure I to this order.

7. The Project Director, Tamil Nadu Health Systems Project is permitted to proceed with the attempt to obtain grant from Indian Council of Medical Research for establishment of State Health Data Resource Centre. In the event of sanction of the grant by Indian Council of Medical Research, the Project Director, Tamil Nadu Health Systems Project is requested to send a detailed proposal to Government for sanction of the expenditure to be incurred under the State Government Component representing 15% of Indian Council of Medical Research grant, as detailed below.

S.No	Component	Amount (in Rs.)
1	Software Solution	3,55,00,000
2	Customized Training	8,00,000
3	Pilot and Implementation	1,76,00,000
4	Capacity building and skill up gradation	72,00,000
5	PMU	40,00,000
6	Hardware	400,00,000
	Total	10,82,53,000
	Admin cost (3%) as suggested by ICMR	31,53,000
	Total Budget	10,82,53,000
	• NRHM Contribution	1,25,00,000
	• ICMR Contribution	9,57,53,000
	• TN Government Contribution -15% of ICMR Contribution	1,43,62,950

8. The Government also direct that in case of Indian Council of Medical Research funding not forthcoming, this activity of establishment of State Health Data Resource Centre will be fully funded by the Government of Tamil Nadu. The Project Director, Tamil Nadu Health Systems Project is requested to send suitable proposals to Government at the appropriate time, if need arises.

9. The Government direct that a High Level Committee consisting of the following officials shall be constituted, which would be responsible for overseeing the functioning of the State Health Data Resource Centre.

- i. The Principal Secretary to Government, Health and Family Welfare Department, Government of Tamil Nadu - Chairperson
- ii. The Mission Director, National Rural Health Mission, Government of Tamil Nadu - Vice chairperson
- iii. The Managing Director, Tamil Nadu Medical Service Corporation - Member
- iv. The Commissioner of Indian Medicine & Homoeopathy - Member
- v. The Project Director, Tamil Nadu Health Systems Project - Member

- vi. The Project Director, Tamil Nadu State AIDS Control Society - Member
- vii. The Director of Medical and Rural Health Services - Member
- viii. The Director of Medical Education - Member
- ix. The Director of Family Welfare - Member
- x. The Director of Public Health and Preventive Medicine- Member Secretary.
- xi. State TB / Leprosy / Blindness Control Officer
- xii. Representatives from Civil Society/IMA/ Industry / Academia

10. The role of the State Health Data Resource Centre in the State and the authorities of the State Health Data Resource Centre are indicated in Annexure II to this order.

11. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.66399/H-I/2011 dated:27.12.2011.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

- ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -5
The Director of Medical and Rural Health Services, Chennai -6
The Director of Medical Education, Chennai – 10
The Director of Public Health and Preventive Medicine, Chennai - 6
The Project Director, APAC – VHS- USAID, Rajiv Gandhi Salai, Chennai -117
The Project Director, Tamil Nadu Aids Control Society, Egmore, Chennai – 8
The Commissioner of Indian Medicine and Homoeopathy, Chennai

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.
The Finance (Health -I) Department, Chennai – 9.
SF/SC.

// FORWARDED / BY ORDER //

[Signature]
SECTION OFFICER

2355

ANNEXURE I

Preliminary Activities carried out:

The Tamil Nadu Health Systems Project had constituted a working committee to develop a road map for establishment of State Health Data Resource Centre. APAC-VHS with the support of USAID funds had hired an agency i.e. "Client Network Solutions" to develop a complete operational manual and implementation plan to suggest technical solution, a Human Resource structure, budget and strategy which would enable the State of Tamil Nadu to build and operate the State Health Data Resource Centre. A participatory consultation process was followed to develop operational manual, implementation guideline and indicator list. Steps adhered for the process are as follows:

- (i) Stakeholder meetings and rigorous consultations with 16 verticals under health secretariat
- (ii) Assessment of departments
- (iii) Districts assessments
- (iv) Consultation with IMA representatives to understand private sector perspective
- (v) Consultation with civil society
- (vi) Validation with a selected group of public health experts

The working committee has developed the implementation plan, operational guideline and indicator list Viz.

- a) Concept Notes,
- b) Implementation Plan,
- c) Operational Manual and
- d) Compendium of Indicators.

/TRUE COPY/

Chandrasekhar
SECTION OFFICER

2356

ANNEXURE II

Role of State Health Data Resource Centre in the State

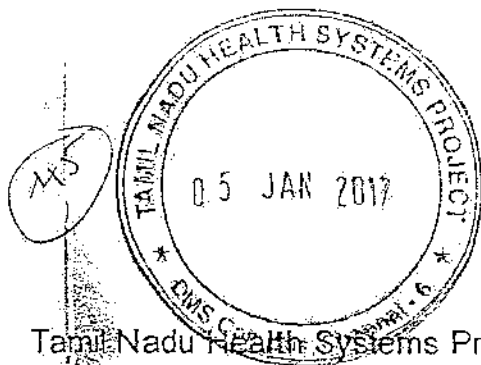
The State Health Data Resource Centre will function as a separate directorate with the Mission Director National Rural Health Mission, heading the body as Director. The State Health Data Resource Centre will be vested with the authority to collect information and data from all the 16 directorates through the Assistant Director placed at the district level in a periodic and timely basis. The State Health Data Resource Centre, though a separate entity, all the stakeholders and data will be fed from the existing 16 individual vertical directorates. The State Health Data Resource Centre will also be in a position to analyse the data that has been obtained from the 16 directorates and submit reports on a periodic and regular basis based on the need.

Authorities of State Health Data Resource Centre:

- i. The State Health Data Resource Centre will be an independent directorate under Department of Health and Family Welfare, Government of Tamil Nadu and headed by the Mission Director, National Rural Health Mission.
- ii. The State Health Data Resource Centre is permitted to collect data from all the 16 directorates.
- iii. The State Health Data Resource Centre will analyse and produce reports on a periodic and timely basis.
- iv. The financial management will be taken care by Tamil Nadu Health Systems Project as long as the project is in place, later it would be taken care by National Rural Health Mission.
- v. The administrative functions will be managed by Mission Director, National Rural Health Mission.

/TRUE COPY/

Chandrasekhar
SECTION OFFICER



ABSTRACT

Tamil Nadu Health Systems Project – Review of Implementation of Project activities by the Project Director – Permission to Project Director, Tamil Nadu Health Systems Project for conducting review meeting cum workshops with the District level officials, Joint Director of Health Services and District Coordinators and sanction of Rs.25,92,000/- towards conducting the monthly review meeting workshops - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.106

Dated:29.12.2011
Thiruvalluvar Aandu - 2042,
Markazhi - 13

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter.No.
5443/HSP/E1/2011 dated: 15.11.2011.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated that the Tamil Nadu Health Systems Project is implementing various activities in the districts like control of Non Communicable Diseases, Web Based Health Management Information systems and Hospital Management systems and Bio Medical Waste Management System to improve the quality of care in all the secondary care hospitals. He has also stated that the Project has employed IT Coordinators to improve the establishment and functioning of web based Health Management Information systems, 10 Bio Medical Engineers to manage medical equipment maintenance system in all the hospitals and established Regional Training Centres in 11 Medical Colleges, for training on Bio Medical Waste Management and infection control. All activities are being undertaken through the Joint Directors of Health Services of the Districts and District Project Management Unit Coordinators. The Project Director, Tamil Nadu Health Systems Project has proposed to conduct periodical meeting cum workshops of the Joint Director of Health Services of the districts, District Project Management Unit Coordinators, Deans, Deputy Director of Health Services Biomedical Engineers and Public Works Department officials every month to review the implementation progress of the project activities and to follow up the decisions taken during the period, the workshops will be conducted either at Chennai or at any other suitable place in the regions and that It has been proposed to conduct 12 such review workshops annually till the end of the project.

2. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on

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03.11.2011 for sanction of Rs. 25,92,000/- for conducting 12 review workshops in each year with the Joint Director of Health Services of the District, District Project Management Unit Coordinator, Bio Medical engineers, IT Coordinators, Deans, Deputy Director of Health Services and Public Works Department officials. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under **Component III Sub Component D**. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration, sanction a recurring expenditure of Rs. Rs.25,92,000/- /- (Rupees twenty five lakhs and ninety two thousand only), as detailed below, towards Conducting the monthly review meeting workshops proposed in para 2 above.

S.No	Activity	Unit cost	Total cost in Rs.
1	Travel/DA expenditure for 100 officials (As per Govt norms and on production of evidence)	Rs.2000 per officer for 100 officers	200,000
2	Refreshment, lunch etc.	Rs.150 per person for 100 officers	15,000
3	Hall arrangement, photography, documentation contingencies etc.		1,000
	Total for 1 workshop		2,16,000
	Total for 12 workshops		25,92,000

5. The Project Director, Tamil Nadu Health Systems Project is also permitted to conduct more number of review workshops or split the workshop as per need, or invite more officials for the workshop as per the need within the sanctioned amount. The workshops shall be conducted either at Chennai or regionally as per the requirements and necessity

6. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the expenditure within and across the components without exceeding the total cost.

7. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants– in-aid – 03. Grants for Specific Schemes. (DPC: 2210 01 800 PA 0939)

8. Necessary provision of funds will be made in the Revised Estimate / Final Modified Appropriation 2011 -12. Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure. He is requested to include the above expenditure while sending proposals for Revised Estimate/ Final Modified Appropriation, 2011-2012 to Government in Finance Department. However, this should be brought to the notice of Legislature by specific inclusion in the Supplementary Estimates for 2011-12. The Project Director, Tamil Nadu Health Systems Project is directed to send a explanatory notes while sending proposal for inclusion in the supplementary Estimate 2011-2012.

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated: 28.02.2005 and Finance Department vide its.U.O.No.62792 /H I/ 2011 dated: 27.12.2011 and Additional Sanction Ledger No.1191 (One Thousand one Hundred and Ninety one)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

✓ The Project Director, Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -5
The Director of Medical and Rural Health Services, Chennai -6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
The Finance (Health –I/ BG – II) Department, Chennai – 9.
SF/SC.

// FORWARDED / BY ORDER //

Charan Kumar
SECTION OFFICER

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ABSTRACT

Tamil Nadu Health Systems Project – Consultancies – Contracting Internal Auditors to audit the finance management of the project for 2011-13 - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No. 109

Dated:30.12.2011
Thiruvalluvar Aandu - 2042,
Markazhi - 14

Read

GO. No (2D): 33, Health and Family Welfare Department (EAP 1/1) dated 31.03.2010

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5428/HSP/E1/2011 dated:15.11.2011.

ORDER:

In the Government Order read above, the Government have sanctioned Rs. 25,57,335/- towards appointment of 5 Internal Audit firms to audit the Financial Management of the Tamil Nadu Health Systems Project for the years 2009 -2010 & 2010 -2011. The Project Director, Tamil Nadu Health Systems Project has reported that the process of hiring the internal auditors for the financial years 2011 -2013 is under process. Pending hiring of services of the auditors, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs. 25.25 lakhs for the purpose. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

2. This activity has been approved by the World Bank and included under component III sub component 'D'. The expenditure is eligible for reimbursement from the World Bank.

3. The Government, after careful consideration, accord sanction for incurring an expenditure of Rs. 25.25 lakhs (Rupees twenty five lakhs and twenty five thousand only), towards hiring the services of internal auditors to audit the Financial Management systems of the project for the financial years 2011 -2013 through Least Cost Selection method of World Bank procurement procedures. After completion of hiring process, the Project Director, Tamil Nadu Health Systems Project is requested to intimate the actual contract value to the next State Empowered Committee for approval.

4. The Government direct that the internal audit shall be carried out as indicated in the Annexure to this order.

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5. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

* 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II, State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants-in-aid – 03. Grants for specific schemes. (DPC: 2210 01 800 PA 0939)

6. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its U.O.No.66124/ H-II/ 2011 dated: 23.12.2011.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

- ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.
- The Principal Accountant General (A&E), Chennai – 18.
- The Principal Accountant General (Audit I), Chennai -18.
- The Pay and Accounts Office (South), Chennai -5
- The Director of Medical and Rural Health Services, Chennai -6

Copy to:

- The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
- The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
- The Finance (Health –I) Department, Chennai – 9.
- SF/SC.

// FORWARDED / BY ORDER //

[Signature]
SECTION OFFICER

2363

ANNEXURE

Activities of internal auditors

(i) Objectives:

The objectives of the internal audit is to (i) provide project management with timely information on the effectiveness of the financial management aspects of the project and (ii) enable the Internal Auditor to express a professional opinion on the operation of the overall financial management systems including internal controls, compliance with financing agreements.

For the purpose of the audit the districts are classified into 5 regions comprising of 7 to 9 districts each as detailed below.

- (i) **Coimbatore Region:** The Nilgiris, Coimbatore, Thiruppur, Erode, Dharmapuri, Krishnagiri, Namakkal and Salem.
- (ii) **Madurai Region:** Kanniyakumari, Tirunelveli, Thoothukudi, Virudhunagar, Ramanathapuram, Madurai, Sivagangai, Dindigul and Theni districts.
- (iii) **Trichy Region:** Karur, Trichy, Perambalur, Ariyalur, Thanjavur, Thiruvarur, Nagapattinam and Pudukkottai districts.
- (iv) **Vellore Region:** Vellore, Tiruvallur, Kancheepuram, Tiruvannamalai, Villupuram and Cuddalore districts.
- (v) **Chennai region:** Project Management Unit, M/s.Tamil Nadu Medical Services Corporation, M/s.ELCOT and Civil Works for DMS annex - State Public Work Department.

(ii) Scope and Coverage of the Internal Audit:

- The scope of this assignment is to cover the following entities
 - (a) State Office, TNHSP, Chennai,
 - (b) Tamil Nadu Medical Services Corporation, Chennai, and
 - (c) ELCOT, Chennai (being the procurement agency for Medical Equipments and Computer hardware and accessories) involved in the implementation of the project
 - (d) 8 Medical College Hospital civil works done by State-PWD in Chennai - DMS Annex Building .
 - (e) 32 District Project Management Units and NGOs involved in the implementation of the project.

Audit will include a physical verification on sample basis of not less than 10 - 15 % of assets / equipments procured for hospitals thro' TNMSC and M/s ELCOT and located in the above units.

- The internal audit should be carried out in accordance with Audit & Assurance Standards issued by the Institute of Chartered Accountants of India, and will include such tests and controls as the Internal Auditor considers necessary under the circumstances. Specific areas of coverage of the internal audit will include the following:
 - An assessment of the adequacy of the project financial management system,

including internal controls in the implementing entities, i.e the PMU, TNMSC, ELCOT, PWD under the project. The review of project financial management system would include aspects such as adequacy and effectiveness of accounting & adequacy of the financial records, financial and operational controls, and any need for revision; level of compliance with established policies, plans and procedures; reliability of accounting systems, data and financial reports; methods of remedying weak controls or creating sound controls where they are non-existent; verification of assets and liabilities;

- An assessment of compliance with provisions of financing agreements (IDA Development Credit Agreement) especially those relating to accounting and financial matters.
- That all external funds received under the project have been used in accordance with the financing agreement, with due attention to economy, efficiency and utilized only for the purposes for which the financing was provided;
- That counterpart funds have been provided and used in accordance with the relevant financing agreements, with due regard to economy, efficiency and only for the purposes for which they were provided;
- That adequate records are maintained regarding the assets created and assets acquired by the project, including details of cost, identification and location of assets. Carry out physical verification of sample of assets created out of the project and comment on its utilization. In case of assets located at District Health Units these would be covered by the internal auditors covering the District Units/ NGOs and Civil Works undertaken by PWD for the project.
- That expenditures charged to the project are eligible expenditures and have been correctly classified
- That civil works, goods and services, consultancy contracts financed have been procured in accordance with the financing agreements and agreed procedure & procurement guidelines of the bank;
- That all necessary supporting documents, contracts, records, and accounts have been kept in respect of all project activities, and that clear linkages exist between accounting records, accounts books, and Project Financial statements.
- That in respect of withdrawals from the IDA Credit which were made using unaudited Financial Report (IUFRR) method, the expenditures, the expenditures were eligible for such withdrawals as per the financing agreements and to be verified as per Tally Accounts.
- Review of FMRs submitted by TNMSC, ELCOT and PWD.
- Completion of Annual Accounts for the year ending 31.03.2012 – financial year 2011-12 and 31.03.2013 – financial year 2012-13.

(iii) Timing

The internal audit would be carried out on a half yearly basis covering the financial years 2011-12 and 2012-13.

(iv) Reporting:

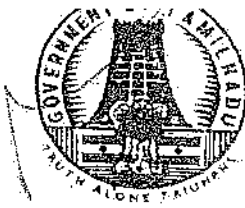
Reporting would be done in accordance with National standards. Reporting would be done on a half yearly basis for financial years 2011-12, & 2012-13 both in hard copies (in triplicate) and in soft copies (in triplicate)

/TRUE COPY/

U. M. Singh
SECTION OFFICER

2366

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ABSTRACT

Tamil Nadu Health Systems Project – Workshop on Intensive treatment of Poisoning and Ventilator Usage - Deputation of Anesthetists and General Physicians from Government Hospitals- Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.2

Dated: 06.01.2012
Thiruvalluvar Aandu - 2042,
Markazhi -21

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5447/HSP/E1/2011 dated:21.11.2011.

ORDER:

The Government have established Poison Treatment Centres in 66 Secondary Care Hospitals through Tamil Nadu Health Systems Project and more poisoning cases are treated in these hospitals and getting cured. The Department of Internal Medicine, Government Rajiv Gandhi General Hospital is organizing a Workshop on Intensive Treatment of poisoning cases and Ventilator usage for two days on 14th and 15th December 2011. The Project Director, Tamil Nadu Health Systems Project has stated that if the Doctors working in the Poison Treatment Centres attend this workshop, it will be useful to treat the poison cases more effectively. He has therefore, placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs.2,70,000/- towards deputation of Anesthetists and General Physicians to attend the above workshop. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

2. This activity has been approved by the World Bank and comes under Component IV sub component A. The expenditure is eligible for reimbursement from the World Bank.

3. The Government, after careful consideration, accord sanction for incurring an expenditure of Rs. Rs.2,70,000/-(Rupees two lakhs and seventy thousand only), as detailed below, towards deputation of Anesthetists and General Physicians numbering 60 from the Government Hospitals where posion treatment centres have been established, to attend the workshop on Intensive Treatment of Poisoning and Ventilator usage to be conducted by the Department of Internal Medicine, Govt. Rajiv Gandhi General Hospital, Chennai on 14th and 15th December 2011.

Sl. No.	Description	Unit cost in Rs.	Cost in Rs.
1.	Towards the course fee Rs.2500 X 60 persons	Rs. 2500 per person X 60 persons	1,50,00 0/-
2.	Towards the TA & DA Rs.2000 X 60 persons (Actuals will be paid as per Govt. norms)	Rs. 2000 per person X 60 persons (Actuals will be paid as per Govt. norms)	1,20,00 0/-
	Total		2,70,00 0/-

4. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within the components without exceeding the total amount sanctioned for the activity. He is permitted to increase or reduce the number of participants as per the need and availability of the personnel to be deputed to the workshop.

5. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants– in-aid – 03. Grants for specific Schemes. (DPC: 2210 01 800 PA 0939)

6. Necessary provision of funds will be made in the Revised Estimate / Final Modified Appropriation 2011 -12. Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure. He is requested to include the above expenditure while sending proposals for Revised Estimate/ Final Modified Appropriation, 2011-12 to Government in Finance Department without fail.

7. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its U.O.No.66400/H-I/2011 dated:28.12.2011 and Additional Sanction Ledger No.1264 (One Thousand Two Hundred and Sixty Four)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

- ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.
- The Principal Accountant General (A&E), Chennai – 18.
- The Principal Accountant General (Audit I), Chennai -18.
- The Pay and Accounts Office (South), Chennai -5
- The Director of Medical and Rural Health Services, Chennai -6
- The Director of Medical Education, Chennai -10
- The Director, Department of Internal Medicine, Govt. Rajiv Gandhi Hospital, Chennai – 3

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Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi - 3.

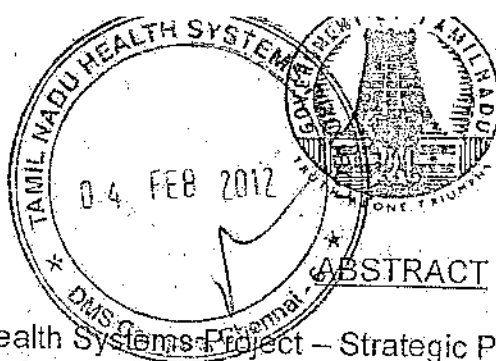
The Finance (Health -I/ BG - II) Department, Chennai - 9.
SF/SC.

// FORWARDED / BY ORDER //

C. J. Ramesh
12/11/16
SECTION OFFICER

2370

2371



Tamil Nadu Health Systems Project – Strategic Planning Cell - Provision of Training on Treatment of Poisoning, Intensive Medical Care and Basic life support to Medical Officers and Staff Nurses of Secondary Care Hospitals - Orders issued.
HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.3

Dated: 06.01.2012
Thiruvalluvar Aandu - 2042,
Markazhi -21

Read

1. G.O(2D) No.1215 Health and Family Welfare (EAP1/1) Department Dated: 27.09.2007.
2. G.O(2D) No.92 Health and Family Welfare (EAP 1/1) Department Dated: 17.08.2010.

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 5438/HSP/E1/2011 dated:15.11.2011.

ORDER:

In the Government Orders read above, the Government sanctioned the establishment of poison treatment centres in 66 Government Hospitals. The Project Director, Tamil Nadu Health Systems Project has stated that though the poison treatment centres are functioning well it has been found that in many of these centres the trained doctors have moved out and doctors need further training. He has also stated that the Poison Treatment Centres are manned by Staff Nurses all the 24 hours and that they also need intensive training.

2. The Project Director, Tamil Nadu Health Systems Project has proposed to conduct Poison treatment training to Doctors and Nurses working Government Hospitals. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs.75.49 lakhs for this purpose. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under Component III Sub component D. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration direct that training on treatment of poisoning, intensive medical care and basic support be imparted to doctors and staff nurses working in Government Hospitals as follows:

(i) initially two Medical Officers from each of the 66 poison treatment centres established in secondary care hospitals during Phase I and extension phase of the project shall be trained on treatment of poisoning, intensive medical care and basic life support. Subsequently, one doctor from each of the secondary care hospitals other than poison treatment centres shall be trained.

(ii) 4 Staff Nurses from each of the hospitals where Poison Treatment Centres are established and subsequently 2 Staff Nurses from other hospitals where poisoning cases are treated will be trained.

(iii) **Training institute** : The Doctors and Staff Nurses will be trained at the Poison Treatment Centres and Intensive Medical Care Unit in the Institute of Internal Medicine at Rajiv Gandhi Government General Hospital and Madras Medical College Chennai. The Director of Internal Medicine, Madras Medical College will be the Chief Coordinator of the training programme.

(iv) **Training load –
Doctors Training:**

a. Two Medical Officers from each of the 66 Poison Treatment Centres = 132

b. One Medical Officer from each of the remaining 200 hospitals = 200

Initially the training will be conducted for the Medical Officers working in the Poison Treatment Centres. The training for the Medical Officers working in other hospitals will be taken up next.

The training will be imparted to 132 Medical Officers in batches of 22 at a time for a total of 6 batches. For the next 200 Medical Officers, the training will be conducted in 10 batches of 20 Medical Officers each.

(v) **Training Period**

The training period for each batch will be 10 days.

(vi) **Training module**

The training module already developed for previous training programme will be reprinted with suitable amendments. The training shall be in the form of both lectures and clinical. The trainees are required to work in the intensive medical care unit for 7 days and they shall be provided hands on training on ventilator usage. At the end of the training the trainee should be capable of managing poisoning cases

in their hospitals and treat emergency cases in the intensive medical care units.

(vii) Training Load

Staff Nurses training

a. 4 Staff Nurse from each of the 66 Poison Treatment Centres = 264

b. 2 Staff Nurses from each of the remaining 200 hospitals = 400

Initially the training will be conducted for the Staff Nurses working in the Poison Treatment Centres. The training for the Staff Nurses working in other hospitals will be taken up next.

The training will be imparted to 264 Staff Nurses in batches of 30 at a time for a total of 9 batches. For the next 400 Staff Nurses, the training will be conducted in 13 batches of 30 Staff Nurses each.

(viii) Training period

The training period for each batch will be 10 days.

(ix) Training module

The training module already developed for previous training programme for Doctors will be suitably modified for Nurses and printed with suitable amendments. The training shall be in the form of both lectures and clinical. The trainees are required to work in the intensive medical care unit for 7 days and they shall be provided hands on training on ventilator usage. At the end of the training the trainee should be capable of managing poisoning cases in their hospitals and treat emergency cases in the intensive medical care units.

5. Sanction is accorded for incurring a non recurring expenditure of Rs. 31,13,000/- (Rupees thirty one lakhs and thirteen thousand only) as detailed in Annexure I to this order for 2 batches of training to Doctors.

6. Sanction is also accorded for incurring a non recurring expenditure of Rs. 44,36,000/- (Rupees forty four lakhs and thirty six thousand only) as detailed in Annexure II to this order for 2 batches of training to Nurses.

7. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned for the activity. He is also permitted to increase or reduce the number of participants or the batches as per the need and availability of the personnel to be trained.

8. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants- in-aid – 03. Grants for specific schemes. (DPC: 2210 01 800 PA 0939)

9 Necessary funds will be made in the Revised Estimate / Final Modified Appropriation 2011 -12. Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure. He is requested to include the above expenditure while sending proposals for Revised Estimate/ Final Modified Appropriation, 2011-12 to Government in Finance Department.

10. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms) No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its U.O.No.66407/H-1/2011 dated: 29.12.2011 and Additional Sanction Ledger No.1241 (One Thousand Two Hundred and Fourty One).

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

- ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai- 6.
- The Principal Accountant General (A&E), Chennai – 18.
- The Principal Accountant General (Audit I), Chennai -18.
- The Pay and Accounts Office (South), Chennai -5
- The Director of Medical and Rural Health Services, Chennai -6

Copy to:

- The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
 - The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
 - The Finance (Health -I/ BG – II) Department, Chennai – 9.
- SF/SC.

// FORWARDED / BY ORDER //

[Signature]
SECTION OFFICER

2375

ANNEXURE I

Non Recurring Cost : Doctors:

1st batch

The Non recurring cost involved in this proposal is worked out as follows :

S.No.	Description	Unit Cost in Rs.	Cost in Rs.
1	Travel expenditure at Rs.1,500 per trainee for 132 trainees (Actual will be paid as per Govt. norms)	1,500 x 132	1,98,000
2	Boarding and Lodging	700 x 132 X10	9,24,000
3	Course materials including the book on poison treatment	250 x 132	33,000
4	Resource person fee @ Rs.400 per day for 2 Resource persons per batch for 10 days for 6 batches		48,000
5	Contingences and incidental charges to the department @ Rs.500 per day	500 x 10 days x 6 batches	30,000
Total			12,33,000

2nd batch

S.No.	Description	Unit Cost in Rs.	Cost in Rs.
1	Travel expenditure at Rs.1,500 per trainee for 200 trainees (Actual will be paid as per Govt. norms)	1,500 x 200	3,00,000
2	Boarding and Lodging	700 x 200 X10	14,00,000
3	Course materials including the book on poison treatment	250 x 200	50,000
4	Resource person fee @ Rs.400 per day for 2 Resource persons per batch for 10 days for 10 batches		80,000
5	Contingences and incidental charges to the department @ Rs.500 per day	500 x 10 days x 10 batches	50,000
Total			18,80,000

Total for both batches Rs.31,13,000/-

/TRUE COPY/

[Signature]
SECTION OFFICER

2376

Annexure II

Non Recurring Cost : Staff Nurses:

1st batch

The Non recurring cost involved in this proposal is worked out as follows :

S.No.	Description	Unit Cost in Rs.	Cost in Rs.
1	Travel expenditure at Rs.1,000 per trainee for 264 trainees (Actual will be paid as per Govt. norms)	1000 x 264	2,64,000
2	Boarding and Lodging	500 x 264 X10	13,20,000
3	Course materials including the book on poison treatment	250 x 264	66,000
4	Resource person fee @ Rs.400 per day for 2 Resource persons per batch for 10 days for 9 batches		72,000
5	Contingences and incidental charges to the department @ Rs.500 per day	500 x 10 days x 9 batches	45,000
Total			17,67,000

2nd batch

S.No.	Description	Unit Cost in Rs.	Cost in Rs.
1	Travel expenditure at Rs.1,000 per trainee for 400 trainees (Actual will be paid as per Govt. norms)	1,000 x 400	4,00,000
2	Boarding and Lodging	500 x 400 X10	20,00,000
3	Course materials including the book on poison treatment	250 x 400	1,00,000
4	Resource person fee @ Rs.400 per day for 2 Resource persons per batch for 10 days for 13 batches		1,04,000
5	Contingences and incidental charges to the department @ Rs.500 per day	500 x 10 days x 13 batches	65,000
Total			26,69,000

Total for both batches Rs.44,36,000/-

Abstract of Cost

Doctors training cost for 2 batches	- 31,13,000
Nurses training Cost for 2 batches	- 44,36,000
Total	- 75,49,000

/TRUE COPY/

SECTION OFFICER

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ABSTRACT

Tamil Nadu Health Systems Project – Establishment of District Project Management Units in Chennai and Coimbatore – Procurement of project vehicle – Ordered Sanction of additional funds - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.4

Dated: 06.01.2012
Thiruvalluvar Aandu - 2042,
Markazhi -21

Read

G.O.(2D).No. 27, Health and Family Welfare (EAP 1/1) Department dated 23.02.2011

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 5445/HSP/E1/2011 dated:21.11.2011.

ORDER:

In the Government Order read above, the Government have sanctioned the establishment of new District Project Management Units headed by the Joint Director of Medical and Rural Health Services, Coimbatore in Coimbatore and Chennai districts. The Government have also sanctioned Rs. 7.00 lakhs towards procurement vehicles through Tamil Nadu Medical Service Corporation Limited by following DGSD rate contract / World Bank Procurement Procedures.

2. The Project Director, Tamil Nadu Health Systems Project has stated that the Tamil Nadu Medical Services Corporation Limited has indicated that the cost of the two vehicles works out to Rs. 15,57,645/- and requested sanction of an additional amount of Rs. 1,57,645/- to procure the vehicles. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of additional funds of Rs. 1,57,645/- towards the additional cost involved in the procurement of two vehicles for use by the District Project Management Units in Coimbatore and Chennai. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under Component III Sub component D. The expenditure is eligible for reimbursement from the World Bank.

4. The Government, after careful consideration, accord sanction for incurring a non-recurring expenditure of Rs. 1,57,645/- (Rupees one lakh fifty seven thousand

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six hundred and forty five only) towards the additional cost in respect of procurement of two vehicles for the District Project Management Units in Coimbatore and Chennai.

5. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants– in-aid – 03. Grants for specific schemes. (DPC: 2210-01-800 PA 0939)

6. The Project Director, Tamil Nadu Health Systems Project is permitted to transfer the amount of Rs.1,57,645/- towards additional cost for procuring the vehicle to the Tamil Nadu Medical Services Corporation Limited by cheque and credit it to the Public Deposit account of Tamil Nadu Medical Services Corporation Limited under the following head of account. " K Deposits and Advances (b) – Deposits not bearing interest – 8443.00 Civil Deposits – 800. Other Deposits – CE Deposits of Tamil Nadu Medical Services Corporation Limited (D.P. Code : 8443 00 800 CE 000H (Receipts)".

7. The Managing Director, Tamil Nadu Medical Services Corporation Limited is permitted to procure and supply the vehicles to the District Project Management Unit Chennai and Coimbatore and to settle the account with the Project Director, Tamil Nadu Health Systems Project after the supply.

8. Necessary funds will be made in the Revised Estimate / Final Modified Appropriation 2011 -12. Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure. He is requested to include the above expenditure while sending proposals for Revised Estimate/ Final Modified Appropriation, 2011-12 to Government in Finance (Health I) Department.

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.66409/ H-I/ 2011 dated: 29.12.2011 and Additional Sanction Ledger No. 1242 (One Thousand Two Hundred and Forty Two)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

✓ The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.

The Principal Accountant General (A&E), Chennai – 18.

The Principal Accountant General (Audit I), Chennai -18.

The Pay and Accounts Office (South), Chennai -5

The Director of Medical and Rural Health Services, Chennai -6

The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.

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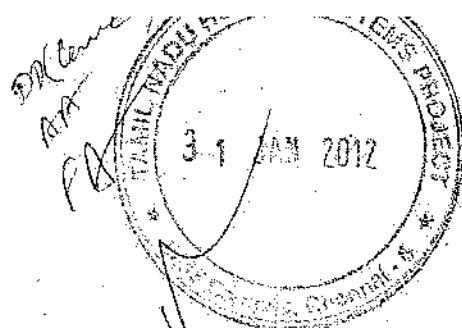
The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.
The Finance (Health – I / BG - II)Department, Chennai – 9.
SF/SC.

// FORWARDED / BY ORDER //

Atkinson
6/1/12
SECTION OFFICER

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ABSTRACT

Tamil Nadu Health Systems Project – Maternal and Child Health improvement-
Functioning of 24 hours Comprehensive Emergency Obstetric and New born Care
Centres in hospitals – Sanction of Rs. 7,04,000/- towards conducting recertification -
Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.5

Dated: 06.01.2012
Thiruvalluvar Aandu - 2 042,
Markazhi -21

Read

1. G.O.(2D) No.42, Health and Family Welfare (EAP1/1) Department Date d:
02.08.2004
2. G.O.(2D) No. 46, Health and Family Welfare (EAP1/1) Department Dated
04.06.2007
3. G.O.(2D) No.117, Health and Family Welfare (EAP1/1) Department Dated
18.09.2007

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter.No.
5425/HSP/E1/2011 dated: 15.11.2011.

ORDER:

The Government of Tamil Nadu had established 24 hours Comprehensive Emergency Obstetrics and New born care Centres (CEmONC) in 80 hospitals to provide guaranteed emergency obstetrics and new born care services 24 hours a day. The Tamil Nadu Health Systems Project had strengthened these centres with additional buildings, additional specialist Doctors, Nurses and equipments. Besides these, the project provides training for the health care providers on labour ward skills, new born resuscitation and ultrasonogram. The structure of CEmONC hospitals like buildings, staff, equipment, availability of operation theatres, blood bank services and the required skills among the health care providers have been defined. These hospitals are inspected by an expert group of specialists consisting of Professors in Obstetrics and Gyneacology, Professors of Paediatrics, Professors of Anaesthesia from the Medical colleges and the Joint Director of Health Services of the concerned Districts, one senior officer from Tamil Nadu Health Systems Project, Additional Director/ Joint Director of Medical and Rural Health Services in the Directorate of Medical and Rural Health Services and the Nursing Superintendent from the Head Quarters Hospital. The team may visit once and make detailed scrutiny of the services available and point out the deficiencies if any in their report. They will visit for a second time once the hospital notifies that the defects have been rectified. After the recommendation of the expert team, the Government issues the certificate. Once certified, these hospitals need to be recertified once in two years by the specialists.

2. The Project Director, Tamil Nadu Health Systems Project has proposed to conduct recertification of 64 CEmONC centres (48 CEmONC centres in phase I and 16 CEmONC centres in phase II) by the respective certification committee as per the certification process and criteria already fixed.

3. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs.7.04 lakhs towards conducting the recertification of 64 CEmONC centres by the respective certification committees. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

4. This activity has been approved by the World Bank and comes under Component I Sub component A. The expenditure is eligible for reimbursement from the World Bank.

5. The Government, after careful consideration, accord sanction for incurring non-recurring expenditure of Rs. 7.04 lakhs (Rupees seven lakhs and four thousand only), as detailed in the Annexure to this order towards recertification of 64 CEmONC centres (48 CEmONC centres in phase I and 16 CEmONC centres in phase II) by the respective certification committee as per the certification process and criteria already fixed.

6. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the above expenditure within the components without exceeding the total cost sanctioned.

7. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

"2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants- in-aid – 03. Grants for specific schemes. (DPC: 2210 01 800 PA 0939)

8. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.67637/H I/2011dated: 04.01.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To
✓ The Project Director, Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -5

The Director of Medical and Rural Health Services, Chennai - 6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi - 3.

The Finance (Health - I) Department, Chennai - 9.

SF/SC.

// FORWARDED / BY ORDER //

Comdant
2/11/12
SECTION OFFICER

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ANNEXURE

Sl.No	Activity	Unit cost (in Rs.)	Total cost (in Rs.)
1	Travel and Daily Allowance as per Government norms for certification committee members consisting of 3 Professors and 3 officials and Honorarium of Rs.1000 per day per person for Professors and Rs.500 per day for Nursing Superintendent.	10,000 per CEmONC centre for 64 centres	6,40,000
2	Expenditure on documentation, stationery and cost of laminated certificate	Rs.1000 per CEmONC centre for 64 centres	64,000
	Total		7,04,000

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[Signature]
SECTION OFFICER

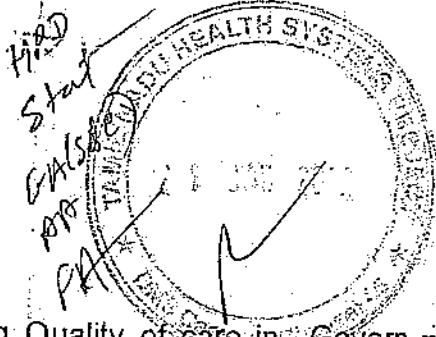
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ABSTRACT



Tamil Nadu Health Systems Project – Improving Quality of care in Government Hospitals – Sanction of Rs.10,27,500/- towards conducting Training on Quality of care indicators and Quality Circle to Health care providers - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.6

Dated: 06.01.2012
Thiruvalluvar Aandu - 2042,
Markazhi -21

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 5441/HSP/E1/2011 dated:15.11.2011.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated that the Tamil Nadu Health Systems Project has developed quality of care indicators to measure the quality status of each hospitals, that the quality of care indicators is a good tool to measure the quality standards of various aspects of the services in the hospitals namely the structure, process, output and outcome and that these indicators will help to monitor and evaluate the quality of care in the hospitals. He has also stated that the project has initiated the formation of Quality Circles in Secondary Care hospitals which is the driving force to improve the Quality of care within the hospital and that the activities of the Quality Circle is to meet regularly to identify, analyse and execute solutions to problems affecting the Quality of Care and to take steps to improve the performance of the hospitals. The Project Director, Tamil Nadu Health Systems Project has proposed to conduct a training programme to Chief Medical Officers and certain other category of staff in the hospital on quality of care indicators and functioning of quality circles.

2. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs.10,27,500/- for this purpose. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under Component III. Sub component B. . The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration, direct that training workshops be conducted to the Chief Medical Officers and certain other category of staff in the hospital on quality of care indicators and functioning of quality circles.

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5. Training workshops will be conducted for Chief Medical Officers, Nursing Superintendent, one Ministerial Staff and a Pharmacist or Lab Technician of the Government Hospitals on Quality of care indicators and Quality circle. For smaller hospitals 3 persons will be trained. The District Project Management Unit Coordinators will also be trained along with the hospitals in their districts so that they can take up retraining whenever required at the district level or hospital level. The training will be conducted by the officers of the Project Management Unit, Tamil Nadu Health Systems Project. The training workshop will be conducted in batches of 50 trainees at the district level in each of the districts. The training period will be of one day duration. The participants will be provided with necessary course materials. The trainees will have to train the other stakeholders in the hospitals after they get back to their hospitals after the training workshop.

6. Sanction is accorded for incurring a non recurring expenditure of Rs.10,27,500/- (Rupees ten lakhs twenty seven thousand and five hundred only) as detailed below towards conducting the training workshops on quality of care indicators and quality circle.

(i) Expenditure per batch

S.No	Activity	Unit cost (in Rs.)	Total cost (in Rs.)
1	Travel and Daily Allowance as per Government norms for 50 participants. (Actual fare will be paid as per Government norms)	Rs.200 towards TA & DA (Actual will be paid as per Government norms)	10,000
2	Booklets for each participant	Rs.100 per booklet for 50 participants	5,000
3	Refreshment	Rs.125 per person for 50 persons	6,250
4	Course materials, Documentation, Contingencies etc.,	Rs.5,000 per batch of 50 persons	3,000
Total			24,250

(ii) Expenditure per batch

S.No	Activity	Unit cost (in Rs.)	Total cost (in Rs.)
1	Conveyance of PMU officers @ 3 officers per batch	Rs.2000 per officer for 3 officers	6,000
2	Stay expenditure @ Rs.1,000 per officer (if Government accommodation could not be provided)	Rs.1,000 per officer for 3 officers	3,000
3	Fuel expenditure for conveyance	Rs.,1000 per day	1,000
Total			10,000

Abstract

- (i) Expenditure per batch is Rs.24,250 + Rs.10,000 = Rs.34,250
- (ii) Expenditure for 30 batches = Rs.34,250 x 30 =Rs.10,27,500

7. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the above expenditure within the component without exceeding the total cost sanctioned. He is also permitted to conduct the training workshops in more or less number of batches at the district level in each of the districts depending up on the availability of trainees and trainers without exceeding the total cost sanctioned.

8. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants– in-aid – 03. Grants for specific schemes. (DPC: 2210 01 800 PA 0939)

9. The Resource person going from Project Management Unit for conducting the workshops shall cover as many districts as possible during each trip by obviating the need for more travel from the Project Management Unit and to curtail unnecessary expenditure.

10. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.67650/HI/2011 dated:04.01.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.

The Principal Accountant General (A&E), Chennai – 18.

The Principal Accountant General (Audit I), Chennai -18.

The Pay and Accounts Office (South), Chennai -5

The Director of Medical and Rural Health Services, Chennai -6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.

The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.

The Finance (Health –I)Department, Chennai – 9.

SF/SC.

// FORWARDED / BY ORDER //

SECTION OFFICER

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1. The first part of the document is a letter from the President of the United States to the Congress, dated January 3, 1862. It is a very important document, as it contains the President's message to Congress for the first time since the beginning of the Civil War. The letter is written in a very formal and dignified style, and it is a very good example of the President's power and authority. The letter is also a very good example of the President's ability to communicate with the Congress and the people. The letter is a very important document, and it is a very good example of the President's power and authority.



ABSTRACT

Tamil Nadu Health Systems Project – Strategic Planning Cell for the sanction of Rs.5,45,500/- towards conducting two sets of review workshops for the Hospitals facing difficulties - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.7

Dated: 06.01.2012
Thiruvalluvar Aandu - 2042,
Markazhi -21

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5444/HSP/E1/2011 dated: 15.11.2011.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated that the project has initiated many activities to improve the infrastructure of all the hospitals as well as to improve the performance and quality of care in these hospitals. He has also stated that the monthly performance of these hospitals are being monitored by the project since the inception of the project. The performance in the following areas are being monitored.

- No. of outpatients treated
- No. of inpatients treated
- No. of investigations performed
- No. of deliveries conducted
- No. of surgeries performed
- No. of patients referred out
- No. of accident cases treated
- No. of postmortem examinations performed
- Average length of stay of patients
- Bed occupancy rate

Other parameters like budget expenditure, availability of manpower, availability of medicines, vehicle on road position, etc., are also being obtained. He has stated that the on the basis of the reports submitted by the hospitals the performance of these hospitals is assessed and graded in to four grades namely A,B,C,D namely Good, Satisfactory, Average and Below Average performers. The criteria for grading them is also upgraded after the completion of the original project as provision of buildings, equipments and manpower have been made to most hospitals. He has felt that 84 hospitals among the 270 Secondary care hospitals taken up by the project are consistently in the last two grades. He has proposed to make an effort to assess the reason for low performance in these hospitals and to

rectify the same and bring them up to a better grade and also stated that with the provision of additional buildings, equipments, manpower and training including motivation by the project, these hospitals would improve.

2. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for Rs.5,45,500 towards conducting two sets of review workshops for the hospitals facing difficulties by Tamil Nadu Health Systems Project. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under **Component III Sub Component D**. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration accord sanction to conduct a review meeting of the 79 low performing hospitals to find out the reason for the same and to work out the modalities to improve their functioning in the background of provision of additional buildings, manpower, equipments, etc., by Tamil Nadu Health Systems Project and that the review meeting shall be conducted for one day in batches of 20 hospitals per batch for four days. The meeting will be attended by the Chief Medical Officers of the facilities facing difficulties, the Joint Directors of the districts concerned and the District Health Systems Project Coordinators. The Director of Medical and Rural Health Services and his officials will also be actively involved in the review and follow up and to review the progress after a period of 3 to 4 months in subsequent workshops.

5. Sanction is accorded for incurring a non recurring expenditure of Rs.5,45,500 (Rupees five lakhs forty five thousand and five hundred only), as detailed below, towards conducting two sets of review workshops for the hospitals facing difficulties by Tamil Nadu Health Systems Project

S.No.	Activity	Unit Cost	Total Cost in Rs. Lakhs
1	TA/DA for Government officials as per Government norms and Actual for 125 officials (79 CMOs + 23 JDHS + 23 Coordinators)	Rs.2000 x 125 officials	2,50,000
2	Refreshments, Food and Tea, etc.,	Rs.150 x 125	18,750
3	Contingencies @ Rs.1000/- per workshop for 4 workshops	Rs.1,000 x 4	4,000
	Total for preliminary workshops		2,72,750
	For the review workshops after 3 to 4 months		2,72,750
	Total		5,45,500

6. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the non recurring expenditure within and across the components without

exceeding the total cost sanctioned and to increase the number of workshops and/or participants as per need and to conduct the workshop either centrally or region wise.

7. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants– in-aid – 03. Grants for specific schemes. (DPC: 2210 01 800 PA 0939)

8. Necessary provision of funds will be made in the Revised Estimate / Final Modified Appropriation 2011 -12. Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure. He is requested to include the above expenditure while sending proposals for Revised Estimate/ Final Modified Appropriation, 2011-12 to Government in Finance Department.

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms) No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No. 67652/H 1/2011 dated: 04.01.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.

The Principal Accountant General (A&E), Chennai – 18.

The Principal Accountant General (Audit I), Chennai -18.

The Pay and Accounts Office (South), Chennai -5

The Director of Medical and Rural Health Services, Chennai -6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.

The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.

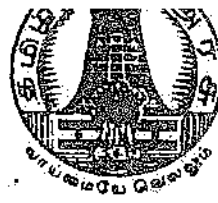
The Finance (Health –I/ BG – II)Department, Chennai – 9.
SF/SC.

/ FORWARDED / BY ORDER /

Chandrasekhar
SECTION OFFICER

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ABSTRACT

Tamil Nadu Health Systems Project – Chief Minister's comprehensive Health Insurance Scheme – Tender Notification- Ratification for the exemption of Security deposit and Earnest Money Department – Orders issued.

HEALTH AND FAMILY WELFARE (EAP II/2) DEPARTMENT

G.O. (Ms.) No. 14

Dated: 6.1.2012

Thiruvalluvar Nandu – 2042

Margazi -21

Read :

1. G.O (Ms).No.169, Health and Family Welfare Department, dated 11.7.2011.
2. From the Project Director, Tamil Nadu , Health Systems Project, Letter No.2192/HSP/Insurance/Tamil Nadu Health Systems Project/2009, dated 25.7.2011.

ORDER:

In the G.O first read above orders have been issued for the implementation of Chief Minister's Comprehensive Health Insurance Scheme.

2. The Project, Director Tamil Nadu Health Systems Project has stated that in the SEC meeting convened the SEC has approved the following officials as sub committee members and delegated the powers to finalize the tender document including the issue of Security deposit and EMD.

1. Principal Secretary to Government, Health and Family Welfare Department
2. Secretary to Government (Expenditure), Finance Department,
3. Project Director, Tamil Nadu Health Systems Project,

3. The Project Director, Tamil Nadu Health Systems Project has further stated that as per the Tamil Nadu Transparency in Tenders Rules, 2000 in Chapter IV, Rule 14 (1) – "The tender documents shall require all tenderers without exception to pay an earnest money deposit ordinarily not exceeding one percent of the value of the procurement. And as per the provisions of 14 (3) of the said rules, the tender document shall require that as a guarantee of the tenderer's performance of the contract, a security deposit be taken from the successful tenderer's subject to the conditions that – a) the amount of the deposits not exceeding 5% of the value of the orders placed.." But considering the decision taken in the EC meeting of General Insurance Council for all Non Life Insurance companies chaired by the member of IRDA having a license by the IRDA to exempt the non life insurance companies from complying with requirements like Security deposit/Earnest Money Deposit (EMD)/ Tender Fee / Profit sharing etc., in tenders for insurance protection, in the pre bid meeting of Health Insurance Tender called by the Government of Maharashtra and Andhra Pradesh, it was decided that the insurance companies be exempted from security deposit and Earnest Money Deposit , and in the tender floated under the

2396

erstwhile scheme, there was no provisions for Earnest Money Deposit and security deposit.

4. The Project Director Tamil Nadu Health Systems Project has also stated that taking into consideration all the above mentioned points and also the validity of the decisions in the EC meeting of the General Insurance Council chaired by the member of IRDA the sub committee has decided to exempt Security deposits and Earnest Money Deposit and has requested to ratify his action in exempting security deposits and Earnest Money Deposit in the tender document.

5. The Government after careful examination, have decided to accept the request of the Project Director Tamil Nadu Health Systems Project and accordingly ratify the action of the Project Director, Tamil Nadu Health Systems Project in having exempted the Security deposit and Earnest Money Deposit in the tender document of Chief Minister's Comprehensive Health Insurance Scheme.

6. This order issues with the concurrence of Finance Department vide its U.O.No. 69263/Health-1/2011 dated 4.1.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN

PRINCIPAL SECRETARY TO GOVERNMENT

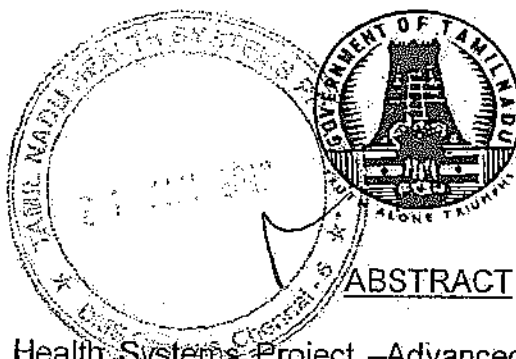
To

The Project Director, Tamil Nadu Health Systems Society, Chi-6.
Private Secretary to Chief Secretary to Government, Chennai – 9.
Principal Secretary / Commissioner for Revenue Administration, Chennai – 5.
Principal Secretary to Government, Finance Department, Chennai – 9.
Principal Secretary to Government, Revenue Department, Chennai – 9.
Principal Secretary to Government, Labour and Employment Department, Chennai-9,
Principal Secretary to Government, Municipal Administration and Water Supply Department, Chennai -9.
The Mission Director, State Health Society, Chennai – 6.
The Commissioner of Municipal Administration, Chennai – 10.
The Director of Public Health and Preventive Medicine, Chennai-6.
✓ The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Medical Education, Chennai – 10.
All District Collectors
All Joint Directors of Medical and Rural Health Services / Deputy Director of Health Services
Accountant General, Chennai – 6/18
The Pay and Accounts Officer (South), Chennai – 35.
Copy to
The Hon'ble Chief Minister's Office, Chennai – 9
The Senior P.A to Hon'ble Minister (Finance) / (Health), Chennai – 9.
The Finance (Health-I) Department, Chennai-9.
SF/SC.

/ FORWARDED BY ORDER /

B. Jayaraj
SECTION OFFICER

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FA (SBE)
HRD
AA
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Tamil Nadu Health Systems Project - Advanced experimental learning, residential, motivational training workshop on best practices towards excellence for Chief Medical Officers of Secondary Care Hospitals - Sanction of Rs.22.20 lakhs for providing advanced experimental learning residential training on best practices to the Chief Medical Officers. - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O. (2D) No. 9

Dated: 11.01.2012
Thiruvalluvar Aandu - 2042,
Markazhi -26

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5439/HSP/E1/2011 dated:15.11.2011.

ORDER:

One of the objectives of Tamil Nadu Health Systems Project is to improve the Quality of Care and functioning of all secondary care hospitals of Tamil Nadu. The infrastructure in all these hospitals have been improved by provision of additional buildings and modern equipments. Additional staff such as Doctors, Nurses, Pharmacists, Lab Technicians, Hospital Workers and Sanitary Workers have been provided. The Chief Medical Officer who is the leader of the team of health care providers has to steer the hospital to perform well. The Project Director, Tamil Nadu Health Systems Project has proposed that the Chief Medical Officers can be provided an advanced experimental learning residential training on Best practices towards excellence which will transform them into leaders of the hospitals and the team which in turn will improve the functioning of the hospitals. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs.22.20 lakhs for providing advanced experimental learning residential training on best practices to the Chief Medical Officers. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

2. This activity has been approved by the World Bank and comes under Component III Sub component D. The expenditure is eligible for reimbursement from the World Bank.

3. The Government after careful consideration direct that advanced experimental learning residential training on best practices towards excellence be

2398

imparted to the Chief Medical Officers of the secondary care hospitals to improve their performance.

4. The training will be conducted by one of the approved agencies by the Government for the programmes at the rates finalized by the "Entrepreneurship Development Institute, Guindy Chennai", a Government Institute. The programme will be a residential programme for four days and three nights. The first day of the training will be devoted for lessons on Quality of Care, Responsibilities of Chief Medical Officers, how to be an effective administrator of the hospital etc., The remaining training period will be allotted for the best practices towards excellence training. The venue of the training will be a places suitable for such training. The Chief Medical Officers will be given training in batches of about 45 people at a time for six batches to cover all of them.

5. Sanction is accorded for incurring a non recurring expenditure of Rs. 22,20,000/- (Rupees twenty two lakhs and twenty thousand only) as detailed below for conducting the advanced experimental learning residential training on best practices towards excellence for Chief Medical Officers.

S.No.	Description	Unit Cost in Rs.	Cost in Rs.
1	Travel expenditure for the Chief Medical Officers from their hospital to training venue	Rs.1,500 per person for 45 persons (Actual as per norms will be paid)	67,500
2	Boarding and Lodging	Rs.1,000 per day per person for 4 days for 45 persons	1,80,000
3	Training fee (As per Government finalized rates)	Rs.2,000 per officer for 45 persons	90,000
4	Course materials	Rs.500 per person for 45 persons	22,500
5	Contingences, Supervision, Documentation etc.,		10,000
Total for 1 batch			3,70,000
Total for 6 batches			22,20,000

6. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned for the activity. He is also permitted to increase or reduce the number of participants or the batches as per the need and availability of the personnel to be trained.

7. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services – Allopathy – 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health System Society. 09. Grants– in-aid – 03. Grants for specific schemes. (DPC: 2210 01 800 PA 0939)

8. Necessary funds will be provided in the Revised Estimate / Final Modified Appropriation 2011-12, pending provision of funds, the Project Director, Tamil Nadu Health Systems Project is authorized to incur the expenditure sanctioned at para 5. above. The Project Director, Tamil Nadu Health Systems Project is directed to include this expenditure while sending proposal for Revised Estimate / Final Modified Appropriation 2011-12 to Finance (Health I) Department without fail.

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated:28.02.2005 and Finance Department vide its.U.O.No.66406/H-I/2011 dated:09.01.2012 and Additional Sanction Ledger No. 1282 (One Thousand Two Hundred and Eighty Two)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai-6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -5
The Director of Medical and Rural Health Services, Chennai -6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.
The Finance (Health –I / BG-II) Department, Chennai – 9.
SF/SC,

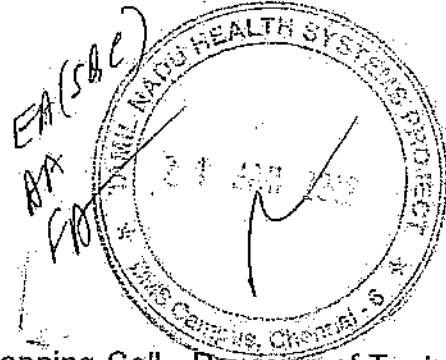
// FORWARDED / BY ORDER //

(Signature)
SECTION OFFICER

(Signature)

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ABSTRACT

Tamil Nadu Health Systems Project – Strategic Planning Cell - Provision of Training on Rational use of drugs to Medical Officers working in the secondary care hospitals – Sanction of Rs.15,80,000 for conducting the training on "rational use of drugs" to the Medical Officers of secondary care hospitals - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.10

Dated: 11.01.2012
Thiruvalluvar Aandu - 2042,
Markazhi - 26

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 5440/HSP/E1/2011 dated:15.11.2011

ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated that during the planning stage of the project a prescription audit was carried out in select Government Hospitals and Primary Health Centres and that based on the findings, it was felt that there is a need for Standard Treatment Guidelines to be developed and distributed to the hospitals. The project had developed Standard Treatment Guidelines book and given to the hospitals. He has also stated that there is still a need for providing a training on rational use of drugs due to the following.

1. To reduce the use of unnecessary injections
2. To encourage use of oral medication when they are equally effective
3. To reduce use of multiple antibiotics
4. To reduce the number of drugs prescribed per case – prevention of poly pharmacy
5. To encourage prescription in generic names
6. To practice rational use of drugs
7. To encourage use of appropriate drugs for the illness
8. To avoid use of incompatible drugs
9. To reduce the ratio of outside prescriptions
10. To reduce prescription errors
11. To encourage writing prescription advices
12. To encourage use of correct dose of drugs

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13. To promote evidence based prescription

14. To promote prescribing of less costly medicines when they are equally effective

15. To avail the laboratory support while prescribing medicines for longer duration.

2. With a view to provide training on the rational use of drugs to the Medical Officers of secondary care hospitals, the Project Director, Tamil Nadu Health Systems Project has proposed to organise a training programme. Accordingly, he had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs.15.80 lakhs for this purpose. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under Component III Sub component D. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration direct that a training on "rational use of drugs" shall be imparted to the Medical Officers of secondary care hospitals to promote better prescription practices.

5. The training will be conducted by hiring the services of retired Professors of Therapeutics and Professor of Pharmacy from Government Medical Colleges and Government Pharmacy Colleges.

The training will be conducted in batches of 50 - 60 Medical Officers per batch. The training will be given to all Medical Officers working in each of the 270 Hospitals. The training will be conducted for one day per batch. The training subjects will cover rational use of drugs, evidence based medicine, prescription audits, drug interactions, adverse reactions etc., Each day will be divided into 4 sessions of 90 minutes each and the last hour will be used for interactions, discussions and feedback. The training venue will be the District Head Quarters Hospitals or any other suitable place in the District Head Quarters. A minimum of 2 batches will be taken up in each district so that routine work in the hospitals is not affected. Each batch shall consist of 50 doctors. Preferably the training shall be conducted on Saturdays and Sundays.

6. Sanction is accorded for incurring a non recurring expenditure of Rs. 15,80,000/- (Rupees fifteen lakhs and eighty thousand only) as detailed below for conducting the training on "rational use of drugs" to the Medical Officers of secondary care hospitals.

S.No.	Description	Unit Cost in Rs.	Cost in Rs.
1	TA / DA provision for 4000 Medical Officers working in Secondary Care hospitals (Actual will be paid as per Government norms)	Rs.200 per day per MOs for 4000 MOs	8,00,000
2	Refreshment	Rs.75 per person for 4000 MOs	3,00,000
3	Resource person fee for Professors @ Rs.1,000 per day for 2 Professors x 80 workshops	Rs.1000 x 2 X 80	1,60,000
4	Travel - Rs.2000/- per officer X 2 Officers per district - to and fro for 30 districts		1,20,000
5	Boarding and Lodging Rs.1000/- per day per Professor for 2 Professors for 80 days		1,60,000
6	Contingencies @ Rs.500/- per day for 80 days		40,000
Total			15,80,000

7. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned for the activity. He is also permitted to increase or reduce the number of participants or the batches as per the need and availability of the personnel to be trained and to change the venue of the training.

8. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II : State Plan – PA. Tamil Nadu Health Systems Society: 09. Grants– in-aid – 03. Grants for specific schemes. (DPC: 2210 01 800 PA 0939)

9. Necessary funds sanctioned in para 6 above will be provided in Revised Estimate / Final Modified Appropriation 2011-12, pending provision of funds in Revised Estimate / Final Modified Appropriation 2011-12. The Project Director, Tamil Nadu Health Systems Project is authorized to incur the above expenditure. This expenditure should be brought to the notice of Legislature by specific inclusion in the Supplementary estimates 2011-12. The Project Director, Tamil Nadu Health Systems Project is also directed to include this expenditure while sending proposal for Revised Estimate / Final Modified Appropriation 2011-12 to Government in Finance (Health I) Department without fail.

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10. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated:28.02.2005 and Finance Department vide its.U.O.No.66408/ H-I/ 2011 dated:09.01.2012 and Additional Sanction Ledger No. 1270 (One Thousand Two Hundred and Seventy)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai - 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -5
The Director of Medical and Rural Health Services, Chennai -6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi - 11.
The Country Director - India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi - 3.
The Finance (Health -I /BG-II)Department, Chennai - 9.
SF/SC.

// FORWARDED / BY ORDER //

Chinnappa
SECTION OFFICER

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ABSTRACT

Tamil Nadu Health Systems Project – Construction of 4th & 5th floor over DMS Annexe Building in DMS Campus, Chennai – Requirement of Additional Funds – Revised Administrative Sanction - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.11

Dated: 11.01.2012
Thiruvalluvar Aandu - 2042,
Markazhi -26

Read

G.O.(2D)No.85, Health and Family Welfare (EAP1/1) Department dated 14.08.2010

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5423/HSP/E1/2011 dated: 15.11.2011.

ORDER:

In the Government Order read above, the Government have sanctioned, among others Rs.396.00 lakhs towards construction of 4th and 5th floors over the existing DMS Annex building in Directorate of Medical and Rural Health Services Campus, Chennai – 6.

2. The Superintending Engineer, Public Works Department, Buildings (C&M) Circle, Chennai, has reported that the tender for the above work was accepted by 144th Tender Award Committee to the lowest tenderer Bharat Engineering Company Private Limited, Chennai for a value of Rs.3,83,71,115/- with a tender excess of Rs.29,32,133/- or (+ 8.27%) over the estimated value (put to tender) of Rs.3,54,38,982/- due to tender excess and that as the lumpsum provisions made for other items are minimum and excess cannot be made from savings and sanction is required for an additional amount of Rs.29,32,133/-. In addition, the following modifications for certain items of work have been made for better utilization and maintenance of the building.

1. Provision of two additional 125 KVA Generators to cater the needs of power load, light load etc for entire building.
2. Providing additional LAN, cable connection as required by the user department National Rural Health Mission, Tamil Nadu Health Systems Project etc.

2406

3. Providing AC units required by the user departments.
4. Water supply, sanitary and electrical items of work as per the requirement.

The Engineer in Chief, Public Works Department, (Buildings) & Chief Engineer, Public Works Department,, Building, Chennai region has, therefore requested that an additional amount of Rs.64,83,815/- (Rs.29,32,133/- due to tender excess + excess due to execution of additional and substituted items required by the project for Rs.35,51,702/-) is required to complete the work.

3. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of additional funds of Rs. 64.84 lakhs and Revised Administrative Sanction for Rs.460.84 lakhs which includes additional funds of Rs.64.84 lakhs and 396.00 lakhs already sanctioned. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

4. This activity has been approved by the World Bank and the expenditure is eligible for reimbursement from the World Bank.

5. The Government, after careful consideration, accord Revised Administration sanction for a sum of Rs.460.84 lakhs (Rupees four crores sixty lakhs and eighty four thousand only) which includes additional funds of Rs.64.84 lakhs and 396.00 lakhs already sanction towards additional amount involved due to tender excess and additional items executed in the construction of 4th & 5th floor over DMS Annexe Building in Directorate of Medical and Rural Health Services Campus, Chennai -6.

6. Sanction is accorded for incurring an additional expenditure of Rs. 64.84 lakhs (Rupees sixty four lakhs and eighty four thousand only) to meet the additional expenditure involved due to tender excess and additional items executed in the construction of 4th & 5th floor over DMS Annexe Building in Directorate of Medical and Rural Health Services Campus, Chennai -6.

7. The amount of Rs. 64.84 lakhs sanctioned above shall be made available to the Executive Engineer, Public Works Department, Buildings Construction Division I, Chepauk, Chennai- 5 through the routine LOC system in vogue in the Public Works Department. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The Letter of Credit System in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department shall send the monthly Statement of Expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the reimbursement claims.

8. The expenditure shall be debited to the following head of account:

"4210.00 Capital Outlay on Medical and Public Health - 01 Urban Health Services 800. Other Expenditure Schemes in the Eleventh Five Year Plan – II State

Plan - PA Establishment of Health Systems Project Management Unit – 16. Major works (DPC: 4210 – 01 – 800 PA 1603)”

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated:28.02.2005 and Finance Department vide its.U.O.No.69244/H-I/2011 dated: 07.01.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.
The Chief Engineer (Buildings), Public Works Department, Chennai -5
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Officer(South), Chennai - 35
The Director of Medical and Rural Health Services, Chennai -6
The Executive Engineer, Public Works Department, Buildings Division I, Chennai -5

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.
The Finance (Health I) Department, Chennai – 9.
The Public Works Department, Chennai -9
SF/SC.

// FORWARDED / BY ORDER //

[Signature]
SECTION OFFICER

2408

FOR - PA Department of Health System Project Management Unit - 10-15-15
WFO - 10-15-15 - 10-15-15

This letter is to inform you that the contract for the State Empowered Communities
contracted by G.O. (M) No. 28, Health and Family Welfare Department
dated 2-03-2008 and Finance Department vide U.O. No. 893-44H-2001 dated
19-01-2012

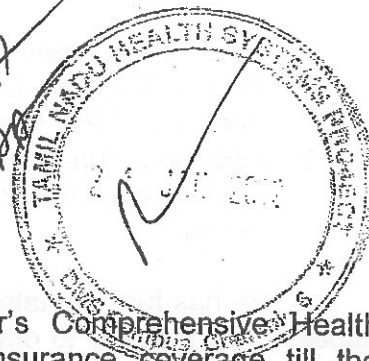
(BY ORDER OF THE GOVERNOR)

GIRJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

The undersigned is pleased to inform you that the contract for the State Empowered Communities
contracted by G.O. (M) No. 28, Health and Family Welfare Department
dated 2-03-2008 and Finance Department vide U.O. No. 893-44H-2001 dated
19-01-2012



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ABSTRACT

Tamil Nadu Health Systems Society – Chief Minister's Comprehensive Health Insurance Scheme – Arrangements for provision of Insurance coverage till the implementation of Chief Minister's Comprehensive Health Insurance Scheme – Extension of the Interim Scheme – Till the launching of New Scheme – Orders – Issued

HEALTH AND FAMILY WELFARE (EAP-II(2)) DEPARTMENT

G.O. (Ms) No.33

Dated : 19.1.2012
Thiruvalluvar Aandu – 2042
Thai - 5
Read :

1. G.O (Ms).No.169, Health and Family Welfare(EAP-II/2) Department, dated 11.7.2011.
2. G.O(Ms).No.179, Health and Family Welfare (EAP-II/2) Department, dated 21.7.2011.
3. G.O (Ms).No.207, Finance (Salaries) Department, dated 29.7.2011.
4. From the Project Director, Tamil Nadu Health Systems Project, Letter Ref No.2923 /TNHSP/Ins./2011, dated 27.10.2011 .

Order:

In the G.O first read above orders have been issued framing the new Chief Minister comprehensive Health Insurance Scheme and in the G.O second read above orders have been issued for the provision of insurance coverage to the public during the interim period (between the closure of earlier scheme and starting of new scheme).

2. The Project Director, Tamil Nadu Health Systems Project in his letter fourth read above has stated that as per G.O second read above interim arrangements were made and the insurance coverage started on 22.08.2011. As instructed the claim processing and sanctioning work is carried out at the State Health Insurance Unit, in the Tamil Nadu Health Systems Project by the staff outsourced by the software provider, M/s. Health Sprint Network Private Limited. Necessary notification has been issued in the G.O third read above for this interim arrangement. An agreement has been signed with the M/s. Health Sprint Networks Private Limited by the Project Director for three months from the date of signing the agreement. As per para 4 (ix) of the G.O 2nd read above the interim period of the scheme is for 4 months.

3. The Project Director Tamil Nadu Health Systems Project has requested the Government to extend the provision of insurance coverage through this interim arrangement to the public till the launching of the new scheme i.e., for another 6 months and in this connection he has requested the Government to issue the following orders

1. Necessary amendment may be issued to G.O(Ms)No.179, Health and Family Welfare Department dated 21.7.2011 for extension of the period from 22.11.2011 to 21.05.2012.
2. Additional funds may be sanctioned towards payment of salary to the staff outsourced by M/s. Health Sprint Network Pvt. Ltd. for the extended period.

4. He has further stated that the empanelled hospitals under the scheme are to be inspected periodically to detect fraudulent claims and ensure cash less treatment to the public. In the earlier scheme there were vigilance officers attached to insurance company for the above purpose. In the interim scheme there is no officer to monitor the performance of the empanelled hospitals. Further based on the instructions from the Government in order to ensure genuineness of the pre-auth and claims applied by the empanelled hospitals under the interim scheme, the following instructions have been issued to the service provider M/s. Health Sprint Network Pvt. Ltd.

"To collect the basic information to establish the genuineness. On confirmation, the doctors / validators will process the pre-auth / claims on routine".

In turn M/s. Health Sprint Network Private Limited, have requested additional staff and justified their requirement in their letter dated.19.10.2011.

5. The Project Director Tamil Nadu Health Systems Project has also added that the proposal of the above company has been examined and he concur with their views.

The additional requirements are as follows:

- | | | |
|---------------------|---|--|
| 1. Call centre team | - | 2 Nos.(2 shifts) |
| 2. Validators | - | 2 Nos. (2 shifts) |
| 3. Telephone line | - | 2 Nos. (with STD and recording facility) |

In view of the extension of the interim scheme two more Medical Officers are necessary to manage the day today work at State Health Insurance Unit. In toto, the additional staff required for strengthening the interim scheme are as follows:

- | | | |
|--|---|----------------------------|
| I) Regional Vigilance Officer (Non-Medical) | - | 6 Posts |
| II) District Level Officer (Medical Officer) | - | 32 posts including Chennai |

7. The Project Director Tamil Nadu Health Systems Project has therefore requested the Government to issue necessary orders in this regard .

8. The Government have carefully examined the proposal of the Project Director Tamil Nadu Health Systems Project and they accordingly issue the following orders:

- (i) to extend the interim arrangement ordered in the G.O(Ms).No.179, Health and Family Welfare (EAPII-2)Department, dated 21.7.2011 for implementation of the insurance scheme for another four months along with the following or till the launch of the scheme whichever is earlier
- ii) a) to accord sanction for incurring an expenditure of Rs.30.00 lakhs (Rupees thirty lakhs only) towards payment of salary to the staff referred to item (viii) of para 4 of G.O(Ms).No.179, Health and Family Welfare (EAPII-2) Department dated 21.7.2011 @ Rs.7.5 lakhs per month for another period of 4 months.
- b) To provide Mbps Band width leased line for claim processing at an estimated cost of Rs.50,000 per month for four months and to permit

- TA/DA of the diverted medical officers at Rs.10,000/- per month, per district, per medical officer
- iii) The Project Director Tamil Nadu Health Systems Project is authorized to incur all the above expenditure required for the extended period from the available budget provision sanctioned in para 4 and under the head of account mentioned at para 5 of G.O (Ms).No.179, Health and Family Welfare (EAPII-2) Department dated 21.7.2011.

9. This orders issues with the concurrence of the Finance Department vide its U.O.No.1298/Health-I/2012, dated 11.1.2012.

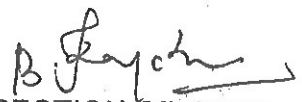
(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN
PRINCIPAL SECRETARY TO GOVERNMENT

To/

✓ The Project Director & Tamil Nadu Health Systems Project , Chennai-6.
The Private Secretary to Chief Secretary to Government, Chennai-9
The Principal Secretary / Commissioner for Revenue Administration, Chennai – 5
The Principal Secretary to Government, Finance Department, Chennai – 9.
The Principal Secretary to Government, Revenue Department, Chennai-9
The Principal Secretary to Government, Labour and Employment Dept, Chennai-9
The Principal Secretary to Government , Municipal Administration & Water Supply Department., Chennai -9.
The Mission Director, State Health Society, Chennai -6
The Commissioner of Municipal Administration, Chennai – 10.
The Director of Public Health and Preventive Medicine Chennai -6.
The Director of Medical and Rural Health Services, Chennai -6.
The Director of Medical Education , Chennai -10,
All District Collectors
All Joint Directors of Medical and Rural Health Services /
The Deputy Director of Health Services,
The Accountant General, Chennai – 18,
The Pay and Accounts Officer (South), Chennai-35.
Copy to
The Hon'ble Chief Minister's Senior P.A to Hon'ble Minister (F/H)
Chennai – 9.
The Finance (Health-I) Department, Chennai-9.
Sf/SC

/ FORWARDED BY ORDER /


SECTION OFFICER

8/12/2012
A/12/2

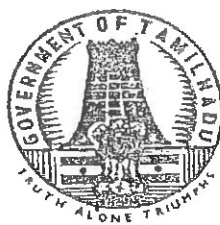
2412

1. The order is issued under the authority of the Minister of Health for the purpose of providing for the payment of the expenses incurred by the Government in the purchase of the services of the medical staff of the Government Hospital for the purpose of the treatment of the patients of the Government Hospital.

2. This order is issued with the concurrence of the Finance Department vide the order No. 1254-Health-2012 dated 17.1.2012.

(BY ORDER OF THE GOVERNOR)

GIRIA VANDANA DEVI
SECRETARY TO GOVERNMENT



HMIS
PA
AA



ABSTRACT

Tamil Nadu Health Systems Project – Implementation of web based Health Management Information System and Hospital Management System in all secondary care hospitals - Training of Health care providers in basic specialized computer training, training on Health Management Information System and Hospital Management System refresher training - Sanction of Rs.1,13,50,500/- - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.12

Dated: 20.01.2012
Thiruvalluvar Aandu - 2043,
Thai -6

Read

1. G.O (2D)No .67 Health and Family Welfare (EAP I/1) Department dated 29.08.2005.
2. G.O (2D)No .102 Health and Family Welfare (EAP I/1) Department dated 16.09.2010.

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5427/HSP/E1/2011 dated: 15.11.2011.

ORDER:

In the Government Order first read above, the Government permitted the Tamil Nadu Health Systems Project to implement a web based Health Management Information System and Hospital Management System including patients electronic medical records, personnel data bank etc.,. The Project Director, Tamil Nadu Health Systems Project has stated that this programme is implemented in five hospitals as pilot, in 38 hospitals in five districts as Phase I and is now being scaled up in to 222 hospitals under Phase II and that based on the pilot experience it has been felt that Medical, Paramedical and Ministerial staff who are the end users in each hospital have to be given basic specialized computer training, HMS training and HMIS refresher training in order to improve the compliance and to get better results. He has also stated that display of certain Information Education and Communication (IEC) materials by way of posters, pamphlets and boards in the hospitals will be useful both for the health care providers and the patients to make best use of the HMIS.

2. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs. 1,13,50,500/- to conduct training on Basic specialized computer



ANNEXURE

1. The first study project - Implementation of web based Health Information System (HIS) and Health Management System (HMS) in 100 hospitals - Training of Health-care providers in basic specialized computer training course on Health Management Information System and Hospital Management System software training - sanction of Rs.1,13,50,000/-

HEALTH INFORMATION SYSTEMS (HIS) DEPARTMENT

Dated 20.01.2012
Thiruvananthapuram
For

	charges	9500 officials x 1 day	
4	Training Hall rent charges including hardware support (for 378 batches – 25 persons per batch)	Rs. 2500/- per day x 380 days (380 batches x 1 day) (25 persons per batch)	9,50,000.00
5	Contingencies (including documentation, photography)	Rs. 500/- per batch x 380 batches	1,90,000.00
Total			35,62,500.00

Hospital Management System application software user training shall be provided to 9500 officials in Phase II districts. The venue of the training will be ELCOT Training Centre in the districts. The training will be provided by M/s. Tata Consultancy Services and their trainers. The duration of the training is one day. Tamil Nadu Health Systems Project will bear the charges for room rent, computer/laptop, lunch, refreshment apart from TA/DA.

6. Sanction is also accorded for incurring an expenditure of Rs. 18,48,750/- (Rupees eighteen lakhs forty eight thousand seven hundred and fifty only), as detailed below for conducting Refresher training on Health Management Information System.

Sl.No	Activity	Unit Cost (in Rs.)	Total (in Rs.)
1	Travel Expenditure (actual will be paid)	Rs.100/- per person x 4250 officials x 3 days	12,75,000.00
2	Daily Allowance (average)	Rs.45/- per person x 4250 officials x 3 days	5,73,750.00
Total			18,48,750.00

Refresher training on Health Management Information System shall be provided to 4,250 officials in 12 districts. The venue of the training will be ELCOT Training Centre in the districts. The training will be provided by ELCOT trainers (who had undergone "Training of Trainers"). The duration of the training is 3 days. Tamil Nadu Health Systems Project will bear the charges for hall rent, computer/laptop, lunch, refreshment apart from TA/DA.

7. Sanction is also accorded for incurring an expenditure of Rs. 13,50,000/- (Rupees thirteen lakhs and fifty thousand only), towards cost of Information Education and Communication materials like posters, Pamphlets and Boards at the rate of Rs.5000/- per hospital for 270 Hospitals.

8. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within and across the components without exceeding the

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi - 3.

The Finance (Health - I/ BG - II) Department, Chennai - 9.
SF/SC.

// FORWARDED / BY ORDER //

[Signature]
SECTION OFFICER

2419



ABSTRACT

Tamil Nadu Health Systems Project – Periodic inspection of Government Hospitals and monitoring the progress of project activities by the Project Director and team from the Directorates – Sanction of Rs.36.00 lakhs - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.13

Dated: 20.01.2012
Thiruvalluvar Aandu - 2043,
Thai -6

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter No.5436/HSP/E1/2011 dated: 15.11.2011.

ORDER:

The Government of Tamil Nadu had strengthened all the secondary care hospitals through Tamil Nadu Health Systems Project, with provision of additional buildings, modern equipments, additional staff in the categories of Doctors, Nurses, Paramedics and Hospital Workers. The project has also taken up large scale skill development programmes consisting of technical skills and managerial skills. Adequate funds are available at the disposal of the Chief Medical Officers with sufficient flexibility in spending in Patient Welfare Society and Hospital Maintenance Fund. Improving the quality of clinical care is foremost in all the activities of Tamil Nadu Health Systems Project. Web based Health Management Information System and Hospital Management System has been established in more than 60 hospitals and is being established in about 220 hospitals. Bio Medical Waste Management system has been established in all hospitals. Quality of care Indicators have been developed and regular feedback obtained.

2. In order to monitor the progress of the project activities regularly and to improve the overall hospital performance, the Project Director, Tamil Nadu Health Systems Project has proposed to conduct periodic inspection of all these hospitals once in 3 months by the Project Director and team of officials from Tamil Nadu Health Systems Project, Directorate of Medical Education, Directorate of Medical and Rural Health Services and to conduct a review with all district level officers and Chief Medical Officers along with the District Collector. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs. 36.00 lakhs for this purpose. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under Component III Sub Component D. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration direct that the Project Director, Tamil Nadu Health Systems Project and team of officials from Tamil Nadu Health Systems Project, Directorate of Medical Education and Directorate of Medical and Rural Health Services shall inspect all the Government Hospitals including Medical College Hospitals once in 3 months to monitor the hospital activities, Maintenance and Repair work, Civil construction, Equipment availability and usage, Out Patient Services, In Patient Services, Laboratory and other diagnostic services, etc.

5. Each Hospital will be inspected by a separate officer in the team in the morning as per inspection proforma developed for this purpose. After thorough inspection, the inspecting officer along with the Chief Medical Officer will assemble in the Collectorate for discussions on the findings. The Collectorate meeting will be attended by the District Collector and all District Level Health Administrators and Chief Medical Officers. The officials from Public Works Department both Civil and Electrical, TWAD Board, etc., will also attend the review meeting. The Project Director, Tamil Nadu Health Systems Project will conduct the review. All points in the inspection proforma including pending civil works, availability of staff, equipment and performance of the hospital will be reviewed. This inspection shall cover all hospitals in all districts in three months and will be repeated in every three months.

6. Sanction is accorded for incurring a recurring expenditure of Rs. 36,00,000/- (Rupees thirty six lakhs only), as detailed below, towards periodic inspection of Government Hospitals and Government Medical College Hospitals by Project Director, Tamil Nadu Health Systems Project and team from Directorates.

S.No	Description	Unit Cost in Rs.	Cost in Rs.
1	Travel expenditure at Rs.2,000 per officer for 10 officers per to & fro for one session consisting of two districts (Actual will be paid as per Govt. norms)	2000 x 10	20,000.00
2	Boarding and Lodging at Rs.1000 per day per officer for 10 officers for 2 days (Based upon the availability of Government Accommodation actual will be paid as per Govt. norms)	1000 x 10 x 2	20,000.00
3	Fuel Expenditure @ Rs. 500 per officer per day for 10 officers for 2 days	500 x 10 x 2	10,000.00

4	Contingencies – Rs. 5000 per district for 2 districts for each session	5000 x 2	10,000.00
	Total for 2 districts in one session		60,000.00
	Total for 30 districts in 15 trips for a quarter	Rs.60,000 x 15	9,00,000.00
	Total for 4 Quarters (ie., one year)	Rs. 9,00,000 x 4 Quarters	36,00,000.00

7. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned for the activity.

8. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants– in–Aid – 03. Grants for Specific Schemes. (DPC: 2210 01 800 PA 0939)

9. Necessary provision of funds will be made in the Revised Estimate / Final Modified Appropriation 2011 -12. Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure. He is requested to include the above expenditure while sending proposals for Revised Estimate/ Final Modified Appropriation, 2011-12 to Government in Finance Department.

10. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.67004/HI/2011 dated: 18.01.2012 and Additional Sanction Ledger No.1417 (One Thousand Four Hundred and Seventeen)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -5
The Director of Medical and Rural Health Services, Chennai -6
The Director of Medical Education, Chennai – 10
The Director of Public Health and Preventive Medicine, Chennai - 6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.

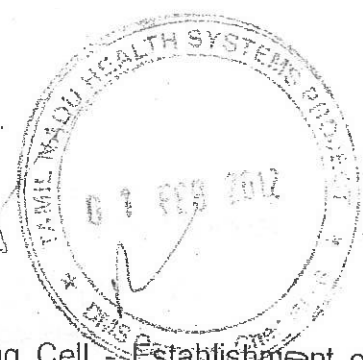
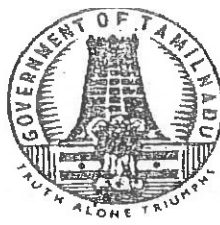
The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.

The Finance (Health –I/ BG – II)Department, Chennai – 9.
SF/SC.

// FORWARDED / BY ORDER //

Chandrasekhar
SECTION OFFICER

2423



ABSTRACT

Tamil Nadu Health Systems Project – Strategic Planning Cell – Establishment of Dialysis Units in Government Hospitals – Training to Doctors and Staff Nurses – Sanction of Rs.41,04,000/- - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.14

Dated: 20.01.2012
Thiruvalluvar Aandu - 2043,
Thai -6

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter No.5442/HSP/E1/2011 dated: 21.11.2011.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated that the Government has established Dialysis centres in all District Headquarters Hospitals and that orders have been placed for supply of Dialysis machines to all the Hospitals. He has also stated that it is essential that the Doctors and Staff Nurses from these hospitals need to be trained in Medical College Hospitals where regular Dialysis units are functioning under the care of Nephrologists. The Project Director, Tamil Nadu Health Systems Project has proposed to conduct a training programme to the Doctors having M.D. General Medicine qualification and the Staff Nurses in these hospitals.

2. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs. 41,04,000/- for conducting training to Doctors and Staff Nurses in the hospitals where Dialysis centres are established. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under Component IV Sub Component A. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration accord sanction for imparting training in Dialysis units to the Doctors and Nurses working in the Government Hospitals where dialysis units have been established.

2424

5. The Government direct that the training programme shall be conducted as detailed below.

- (i) The Training shall be conducted in the nearby Medical Colleges where Nephrologists and regular Dialysis units are available.
- (ii) Two Doctors with M.D. General Medicine qualification will be selected for the training from each hospital. If only one General Medicine M.D. qualified Doctor is available, along with him / her, one M.S. General Surgery qualified Doctor will be given this training. Four Staff Nurses from each hospital will be selected for undergoing this training. Both the Doctors and Nurses shall serve in the same hospital for atleast next two years after the training.

Training institutes:

The Doctors and Staff Nurses will be trained at Rajiv Gandhi Government General Hospital, Government Stanley Medical College Hospital, Government Rajaji Hospital, Madurai, Coimbatore Medical College Hospital, Coimbatore, Thanjavur Medical College Hospital, Thanjavur, Tirunelveli Medical College Hospital, Tirunelveli.

Training load

- a. Two Medical Officers from each of the 30 District Headquarters Hospitals = 60
 - b. Four Staff Nurses from each of the 30 District Headquarters Hospitals = 120
- Five hospitals will be attached to each training institution.

Training period

The training period for Doctors will be 2 months and for Staff Nurses 3 months.

Training module

Suitable training modules will be developed for Doctors and Nurses by Tamil Nadu Health Systems Project with the help of the Department of Nephrology, Rajiv Gandhi Government General Hospital. The training modules will be printed and distributed as course materials to the trainees.

6. Sanction is also accorded for incurring a non recurring expenditure of Rs.41,04,000/- (Rupees forty one lakhs and four thousand only) as detailed in the Annexure to this order for conducting training programme referred to above.

7. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned for the activity. He is also permitted to increase or reduce the number of participants or the batches as per the need and availability of the

2425

personnel to be trained. He is also permitted to provide the above training in more or less number of Medical College Hospitals as per the facilities available. He is also permitted to take up the Headquarters Hospitals for training depending upon the status of the establishment of the Dialysis centres.

8. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants– in–Aid – 03. Grants for Specific Schemes. (DPC: 2210 01 800 PA 0939)

9. Necessary provision of funds will be made in the Revised Estimate / Final Modified Appropriation 2011 -12. Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure. He is requested to include the above expenditure while sending proposals for Revised Estimate/ Final Modified Appropriation, 2011-12 to Government in Finance Department.

10. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated: 28.02.2005 and Finance Department vide its.U.O. No.67384/HI/2011 dated: 18.01.2012 and Additional Sanction Ledger No. 1360 (One Thousand Three Hundred and Sixty)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

- ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai– 6.
- The Principal Accountant General (A&E), Chennai – 18.
- The Principal Accountant General (Audit I), Chennai -18.
- The Pay and Accounts Office (South), Chennai -5
- The Director of Medical and Rural Health Services, Chennai -6
- The Director of Medical Education, Chennai - 10

Copy to:

- The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
- The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
- The Finance (Health –I / BG II)Department, Chennai – 9.
- SF/SC.

// FORWARDED / BY ORDER //

SECTION OFFICER

2426

ANNEXURE

Non Recurring Cost : Doctors:

S.No.	Description	Unit Cost in Rs.	Cost in Rs.
1	Travel expenditure at Rs.1,500 per trainee for 60 trainees (Actual will be paid as per Govt. norms)	1,500 x 60	90,000
2	Dearness Allowance(as applicable as per Government norms)	Rs 400 per day per person for 60 days for 60 persons	14,40,000
3	Course materials including the book on Dialysis	500 x 60	30,000
4	Resource person fee @ Rs.400 per day for 2 Resource persons per batch for 60 days	400 per person for 2 persons per day for 60 days x 6 Colleges	2,88,000
5	Contingencies	200 Per Person X 60	12,000
Total			18,60,000

Non Recurring Cost : Staff Nurses:

S.No.	Description	Unit Cost in Rs.	Cost in Rs.
1	Travel expenditure at Rs.1,000 per trainee for 120 trainees (Actual will be paid as per Govt. norms)	1,000 x120	1,20,000
2	Dearness Allowance	150 per day per person for 90 days for 120 persons	16,20,000
3	Course materials including the book on Dialysis	500 x 120	60,000
4	Resource person fee @ Rs.400 per day for 2 Resource persons for 90 days per Medical College for 6 Medical Colleges	400 per person for 2 persons per day for 90 days x 6 Colleges	4,32,000
5	Contingencies	100 Per Person X 120	12,000
Total			22,44,000

Abstract of cost

Doctors training cost	-	Rs. 18,60,000/-
Nurses training cost	-	Rs. 22,44,000/-
Total	-	Rs. 41,04 ,000/-

/TRUE COPY/

Chandana
SECTION OFFICER
[Signature]

2429



ABSTRACT

Tamil Nadu Health Systems Project – Tribal Health Development – Continuation of the ongoing activities and upscaling of some activities and additional new activities – Funds sanctioned for 8 newly outreach vans – Orders – Issued.

HEALTH AND FAMILY WELFARE (EAPI/1) DEPARTMENT

G.O (2D) No:15

Dated: 23.01.2012
Thiruvalluvar Aandu - 2043,
Thai -9

Read:

1. G.O (2D) No: 47 Health and Family Welfare (EAP I.1) Dept dated: 21.07.2005.
2. G.O (2D) No: 93 Health and Family Welfare (EAP I.1) Dept dated: 17.08.2010.
3. From the Director of Medical and Rural Health Services Letter No. 14389/S&P 3/2011 dated: 06.09.2011.

ORDER

In the G.O first read above, the Government have accorded permission for sanction of 12 mobile outreach vans and sanctioned Rs. 7.20 lakhs per annum (i.e. Rs.5000/- per each van per annum $5000 \times 12 \times 12 = 7.20$ lakhs) for the procurement of medicines to those vans through Tamil Nadu Medical Services.

2. In the G.O second read above eight more new mobile outreach services have been sanctioned to the following Districts:

- 1) Erode, 2) Trichirappalli, 3) Thiruvannamalai, 4) Salem, 5) Coimbatore, 6) The Nilgiris and 7) Vellore.

3. In the letter, third read above, the Director of Medical and Rural Health Services has stated in the G.O second read above, the Government accorded sanction for the purchase of 8 additional mobile outreach vans including equipments for the vehicles. But in respect of recurring expenditure for medicine no funds has been sanctioned. Further, Project Director, Tamil Nadu Health Systems Project has stated that the amount sanctioned is not enough for outreach vans and has also requested enhance the value of the amount funds allotted from Rs.5000/- p.m. to 10000/- p.m. Since the beneficiaries are more than double due to greater awareness and continuous services to the unreached through the NGOs. Hence the Director of Medical and Rural Health Services requested to accord permission to incur Rs.9,60,000/- as recurring expenditure for the procurement of medicines to 8 newly formed outreach vans. This amount may be met out with in the Budget allotment of

2430

the Director of Medical and Rural Health Services for the procurement of medicines, Surgical and suture items and inj.T.C.V.

4. The Government after careful examination accord sanction for incurring a recurring expenditure of Rs.5000/- p.m. (i.e. Totally Rs.5000x8x12 = 4,80,000/-) for the 8 new outreach vans sanctioned in the G.O. second read above.

5. The expenditure sanctioned in para 4 above shall be debited to the following Head of Account:

2210 - Medical and Public Health - 01 - Urban Health Service - Allopathy - 110 - Hospitals and Dispensaries - I Non-Plan - CR - Supply of Drugs and surgical stores to Government Medical institutions / Hospitals under the control of Director of Medical and Rural Health Services through Tamil Nadu Medical Service Corporation - 66 - Medicine (DPC. 2210 - 01 - 110 - CR - 6604)

6. This order issues with the concurrence of Finance Department vide its U.O. No.2283/H II/2012 Dated:18.01.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai-6.

The Principal Accountant General (A&E), Chennai - 18.

The Principal Accountant General (Audit I), Chennai -18.

The Pay and Accounts Officer(South), Chennai - 35

All Joint Director of Medical and Rural Health Services

All District Project Management Unit Coordinators

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi - 3.

The Finance (Health-II)Department, Chennai - 9.

SF/SC

// FORWARDED / BY ORDER //

(Signature)
SECTION OFFICER

2431



ABSTRACT

Tamil Nadu Health Systems Project – Emergency Management Services – 108 Ambulance Services – Construction of Emergency Management Response Centre and provision of Call Centre Equipments – Sanction of funds – Orders – Issued.

HEALTH AND FAMILY WELFARE (EAP I - 1) DEPARTMENT

G.O.(Ms) No.40

Dated: 23.01.2012
Thiruvalluvar Aandu - 2043,
Thai - 9

Read:

1. G.O (Ms) No.137, Health Family Welfare Department dated: 05.05.2008.
2. G.O (Ms) No.245, Health Family Welfare Department dated: 27.08.2010.
3. From the Project Director, Tamil Nadu Health Systems Project Letter No. 4519/HSP/TN-EMRI/10 dated: 29.01.2011.

ORDER:

In the Government order 1st read above sanction was accorded for establishment of Emergency Management Services in Tamil Nadu and the Project Director, Tamil Nadu Health Systems Project was permitted to set up initially a temporary control room in the Health Visitors Training Centre located at Government Kasthuri Bai Gandhi Hospital Campus, Chennai-5. He was also permitted to set up a permanent central control room at Chennai on the land provided by the Government.

2. In the Government order Second read above Government accorded "in principle" approval for construction of a permanent building to locate the Emergency Management Response Centre of the Emergency Management Services by demolishing the existing dilapidated old building of the Directorate of Medical and Rural Health Services.

3. In the letter third read above the Project Director, Tamil Nadu Health Systems Project has requested Government order to construct new building at Director of Medical and Rural Health Services Campus, Teynampet to locate the central control room of the Emergency Management Response centre (1+2 floors).

4. The Government after careful consideration of the proposal issue the following orders:-

- i. Sanction is accorded for incurring an expenditure of Rs.12.37 crores (Rupees twelve crores and thirty seven lakhs only) for construction of new building at Director of Medical and Rural Health Services Campus, Teynampet, Chennai to locate the central control room of the Emergency Management Response

(2432)

Centre. The provision of call centre equipments for remaining non-recurring expenditure of Rs.351.56 lakhs will have to be met from National Rural Health Mission Flexipool towards sense – call centre equipments and infrastructure – Emergency Response Centre subject to the following condition.

- ii. The construction should be executed by the Public Works Department and it should be ensured that the building is constructed as per the structural designs to accommodate 1+7 floors.
- iii. A condition must be incorporated in the tender document that the construction should be made as per the structural design and estimation and it could not be altered without prior permission of the Government.

5. The expenditure sanctioned in para 4 above shall be debited to the following head of account.

"4210. Capital Outlay on Medical and Public Health – 01 Urban Health Services – 800. Other expenditure Schemes in the Eleventh Five Year Plan – II State Plan JH. Emergency Management Services through Tamil Nadu Emergency Management Research Institute – 16 Major Works (DPC 4210 01 800 JH 1605)"

6. The expenditure sanctioned in para 4(i) above shall constitute an item of "New Service" and the approval of Legislature will be obtained in due course. Pending approval of the Legislature, the expenditure will initially be met by an advance from the contingency fund. Orders regarding which will be issued by the Finance (BG-I) Department based on the application from the Chief Engineer (Buildings) in the prescribed form along with a copy of this order. The Government direct the Project Director, Tamil Nadu Health Systems Project to send necessary draft explanatory notes for inclusion of the expenditure in the supplementary estimates to obtain approval of the Legislature at the appropriate stage to Finance Department.

7. The Mission Director, State Health Society is authorized to release the fund sanctioned in para 4(i) above towards provision of call centre equipments for remaining non-recurring expenditure of Rs.351.56 lakhs. The Project Director, Tamil Nadu Health Systems Project is authorized to procure the equipments by following Emergency Management Research Institute procedures.

8. This orders issues with the concurrence of Finance Department vide its U.O. No.68575/H-I/2011 dated: 09.01.2012 and Additional Sanction Ledger No.1315 (One Thousand Three Hundred and Fifteen)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

- ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai-6.
- The Mission Director, National Rural Health Mission, Chennai-6.
- The Director of Medical and Rural Health Services, Chennai-6.
- The Director of Medical Education, Chennai-10.
- The Director of Public Health and Preventive Medicine, Chennai-10.

The Emergency Management Research Institute, Hyderabad.
The Chief Engineer (Buildings), Public Works Department, Chennai -5
The Principal Accountant General (A&E), Chennai - 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Officer(South), Chennai - 35
The Executive Engineer, Public Works Department, Buildings Division I, Chennai -5

Copy to:

The Chief Secretary to Government, Chennai-9.
Special P.A. to Minister (Health), Chennai-9.
All Joint Director of Medical and Rural Health Services.
The Finance (Health -I/ BG-II) Department, Chennai - 9.
The Public Works Department, Chennai -9
SF/SC.

// FORWARDED / BY ORDER //

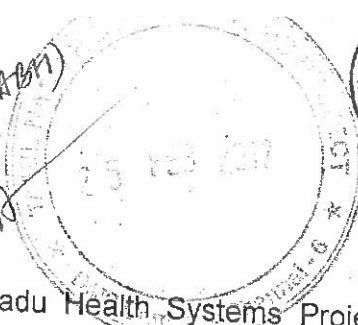
COMPLETED
24/11/2012
SECTION OFFICER

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(214)

EAC (NABH)
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ABSTRACT

Tamil Nadu Health Systems Project – Improving Quality of Care in Government Health facilities – Accreditation of Hospitals – Establishment of State Accreditation Cell - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.21

Dated: 07.02.2012
Thiruvalluvar Aandu - 2043,
Thai -24

Read

G.O (Ms) No. 176, Health and Family Welfare Department (EAP 1/1) dated 09.06.2008

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 5434/ HSP/E1/2011 dated:21.11.2011.

ORDER:

In the Government Order read above, the Project Director, Tamil Nadu Health Systems Project was permitted to prepare the selected 12 Secondary Care Government Hospitals namely Erode, Cuddalore, Pudukottai, Tiruppur, Padmanabapuram, Namakkal, Manapparai, Usilampatti, Tambaram, Aruppukottai, Sholingur, and Hosur for accreditation as per the standards of National Accreditation Board for Hospitals (NABH) and Health Care Providers.

2. The Project Director, Tamil Nadu Health Systems Project has stated that all the 12 selected Secondary Care Hospitals have completed accreditation pre-assessment conducted by National Accreditation Board for Hospitals Assessors in which two hospitals namely Government Head Quarters Hospital, Namakkal, Namakkal district and Government Hospital, Sholingur, Vellore district have undergone final assessment and secured progressive level accreditation status from Quality Council of India and that out of these two, the District Head Quarters Hospital, Namakkal has obtained National Accreditation Board for Hospitals Accreditation which is first of its kind in South India. The remaining 10 hospitals are under preparation for final assessment.

3. With a view to assist more Government Hospitals to obtain accreditation, the Project Director, Tamil Nadu Health Systems Project had placed a proposal

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before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs. 42,89,900/- towards establishment of State Accreditation Cell in the Directorate of Medical and Rural Health Services. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

4. This activity has been approved by the World Bank and comes under component III sub component B. The expenditure is eligible for reimbursement from the World Bank.

5. The Government, after careful consideration, accord sanction for setting up of a State Accreditation Cell in the Directorate of Medical and Rural Health Services with the assistance of Tamil Nadu Health Systems Project with a view to guide the Government hospitals on preparation for Accreditation of hospitals, to follow up National Accreditation Board for Hospitals standards for the selected 12 hospitals, monitor the Quality of Care Indicators / Quality Circle activities and thereby improve the Quality of Care rendered to patients in Government Hospitals.

6. The State Accreditation Cell shall consist of the following Officials

- | | | | |
|-------|---|---|-------------|
| (i) | The Project Director, Tamil Nadu Health Systems Project | - | Chairperson |
| (ii) | The Director of Medical and Rural Health Services | - | Convener |
| (iii) | The Director of Medical Education | - | Member |
| (iv) | The Director of Public Health and Preventive Medicine | - | Member |
| (v) | The Expert Advisor (Accreditation) | - | Member |
| (vi) | Additional Director, Tamil Nadu Rural Health Mission | - | Member |

The Tamil Nadu Health Systems Project and the Directorate of Medical and Rural Health Services will support the cell in executing the works relating to accreditation activities in the Hospitals concerned. The Officials of Quality Cell, Human Resource/ Training Cell, Engineering cell, Equipment cell, etc., of Tamil Nadu Health Systems Project and Planning and Development Unit of Directorate of Medical and Rural Health Services will work closely with the State Accreditation Cell. The roles and responsibilities of the cell are indicated in Annexure I to this order.

7. The Project Director, Tamil Nadu Health Systems Project is permitted to prepare 30 more hospitals consisting of the remaining 21 District Headquarters Hospitals and 9 other better performing hospitals for Accreditation depending upon their performance and factors such as willingness and enthusiasm of the staff and facilities available.

8. Sanction is also accorded for incurring a recurring expenditure of Rs. 6,34,400/- (Rupees six lakhs thirty four thousand and four hundred only) as detailed below, towards payment of Traveling Allowance and Dearness Allowance to the officials from Tamil Nadu Health Systems Project and Directorate of Medical and Rural Health Services for monitoring the Accreditation process.

Monitoring by Officials

Sl.No	Activity	Unit Cost (in Rs)	Total Cost (in Rs.)
a	Travel Expenditure (actuals as per Government norms)	Rs.2000 per official per month for 6 Officials (TNHSP & DMS) for 24 months	2,88,800.00
b	Boarding and Lodging (actuals as per Government norms)	Rs.1200 per officer per day for 6 Officials for 2 days per visit for 24 visits	3,45,600.00
Total			6,34,400.00

9. Sanction is accorded for incurring a non-recurring expenditure of Rs. 16,57,500/-/- (Rupees sixteen lakhs fifty seven thousand and five hundred only), as detailed in Annexure II to this order, towards imparting training as National Accreditation Board for Hospitals Assessors by the Quality Council of India, preferably at Anna Institute of Management.

The Project Director, Tamil Nadu Health Systems Project is permitted to select 45 participants consisting of one Medical Officer each from the 12 Accreditation Hospitals and 30 Hospitals proposed for Accreditation and 3 officials from the Project Management Unit for undergoing the above training. The trained Medical Officer should work in the same hospital for a minimum period of 2 years after the training or till the Hospital gets the accreditation status from National Accreditation Board for Hospitals.

10. Sanction is also accorded for incurring a recurring expenditure of Rs. 19,98,000/-/(Rupees nineteen lakhs and ninety eight thousand only) as detailed in Annexure III to this order for conducting periodic review meetings on the progress of accreditation at Project Management Unit / regional level. The review meetings will be attended by the following officers.

- (i) Director of Medical and Rural Health Services / Director of Medical Education / Director of Public Health and Preventive Medicine, Additional Director of Medical and Rural Health Services and their officials.
- (ii) Joint Director of Health Services of all districts
- (iii) Hospital Superintendents / Medical Superintendents / Chief Medical Officers of 42 hospitals
- (iv) Trained National Accreditation Board for Hospitals Assessors (Nodal Officer) in the above 42 hospitals
- (V) District Health Systems Project Coordinators in all districts

- (vi) Officers in the Project Management Unit
- (vii) Specialists team

The Project Director, Tamil Nadu Health Systems Project is permitted to utilize the Video conferencing facility by cutting down the number of meetings especially the review meetings to be conducted.

11. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned for the activity.

12. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants– in–Aid – 03. Grants for Specific Schemes. (DPC: 2210 01 800 PA 0939)

13 Necessary provision of funds will be made in the Final Modified Appropriation 2011 -12. Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure. He is requested to include the above expenditure while sending proposals for Final Modified Appropriation, 2011-12 to Government in Finance Department without fail.

14 This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.67643/Health 1/2011 dated: 04.02.2012 and Additional Sanction Ledger No.1531 (One Thousand Five Hundred and Thirty One)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

- ✓ The Project Director,
Tamil Nadu Health Systems Project, Chennai- 6.
- The Principal Accountant General (A&E), Chennai – 18.
- The Principal Accountant General (Audit I), Chennai -18.
- The Pay and Accounts Office (South), Chennai -35
- The Director of Medical and Rural Health Services, Chennai -6
- The Director of Medical Education, Chennai – 10
- The Director of Public Health and Preventive Medicine, Chennai - 6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.

2439

The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.
The Finance (Health –I/ BG – II)Department, Chennai – 9.
SF/SC.

// FORWARDED / BY ORDER //

Chandrasekhar
SECTION OFFICER
[Signature]

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SECTION OF RECORDS

2441

Annexure I

I Roles and responsibilities of the State Accreditation Cell for hospitals

- i. To prepare all selected hospitals towards achieving the accreditation status as per National Accreditation Board for Hospitals norms.
- ii. To address the HR rationalization, equipment maintenance, developing accreditation advisory team, empowering the local health authorities, infrastructural support and to monitor the quality of service delivered by consultants, housekeeping, security, repair and maintenance of engineering and HMS services, etc. through the Director of Medical and Rural Health Services.
- iii. To establish a system at the hospital level for ensuring on-going training.
- iv. To reinforce the Quality Assurance Committee in order to handle accreditation related activities including the amendment of department manuals and documents as per National Accreditation Board for Hospitals norms.
- v. To provide the financial flexibility to the Chief Medical Officer / Hospital Superintendent at the hospital level by provision of sufficient funds in the patient welfare society / hospital maintenance fund to carry out certain activities such as provision of patient amenities to maintain the accreditation in the long term.
- vi. To scale – up accreditation to more hospitals and to follow best practices.

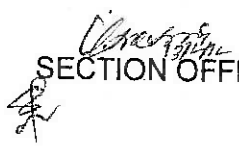
II The cell will also carry out the following activities.

- i. To assess the existing service delivery standards of the above facilities.
- ii. To identify the base line level of all quality indicators.
- iii. To bench mark the indicators for structure, process and outcome.
- iv. To suggest any changes required in the infrastructure to meet National Accreditation Board for Hospitals standards.
- v. To lay down Standard Operating Procedures for various activities.
- vi. To train the key personnel in these processes.

- vii. To carryout internal audit as per National Accreditation Board for Hospitals standards for the facilities.
- viii. To assist in carrying out the self assessment as per National Accreditation Board for Hospitals.
- ix. To provide necessary guidance for final assessment as per National Accreditation Board for Hospitals.

III The Director of Medical and Rural Health Services / Director of Medical Education / Director of Public Health and Preventive Medicine will play a major role towards the preparation of Hospitals for achieving the National Accreditation Board for Hospitals Accreditation and sustaining the Accreditation activity in the long run. At district level, the Joint Director of Health services will review the process and rectify the gaps identified by suggesting ways and means as well as by utilizing the funds available in Patient Welfare Society and Hospital Maintenance Funds in the hospitals concerned as per guidelines. The Hospital Superintendents / Chief Medical Officer of the hospitals applying for accreditation will conduct continuous in house training for all staff and equip the hospital as per National Accreditation Board for Hospitals procedures.

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SECTION OFFICER

2443

ANNEXURE II

Training as National Accreditation Board for Hospitals Assessors.

Sl. No	Activity	Unit Cost	Total Cost (in Rs.)
1	TA for participants (actual as per Government norms)	Provision for TA @ 2000/- per person for 45 persons (Rs.2000 x 45)	90,000.00
2	Boarding and Lodging @ Anna Institute Management of	@ Rs.600 per person for 45 persons x 15 days. (Rs. 600 x 45 x 15 days)	4,05,000.00
3	Training fee (as per NABH norms)	@ Rs. 25000 per person for 45 persons (Rs. 25000 x 45)	11,25,000.00
4	Training Module	@ Rs. 200 per person for 45 persons (Rs. 200 x 45)	9,000.00
5	Course Materials	@ Rs.300 per person for 45 persons (Rs. 300 x45)	13,500.00
6	Contingencies	@ Rs.1000 per day for 15 days	15,000.00
Total			16,57,500

/TRUE COPY/

CM/5/2/12
SECTION OFFICER

2444

ANNEXURE III

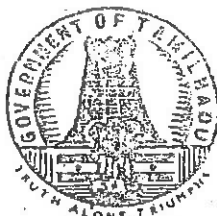
Conducting Review Meetings @ Project Management Unit / Regional Level

Sl.No	Activity	Unit Cost (in Rs)	Total Cost (in Rs.)
a	TA/DA (actual as per Government Norms)	Rs.1,500 per person for 50 persons	75,000.00
b	Refreshments	Rs.125 per person for 50 persons	6,250.00
c	Contingencies / Documentation	Rs. 2000 per day	2,000.00
	Total for one batch		83,250.00
	Total for one review meeting (3 Batches in a quarter year)	Rs. 83,250 x 3 batches	2,49,750.00
	Total for 2 years (4 review meeting per year x 2 years)	Rs.2,49,750 x 4 x 2	19,98,000.00
	Total		19,98,000.00

/TRUE COPY/

[Signature]
SECTION OFFICER

2445



ABSTRACT

18
Feb 2012
20/02/12
Tamil Nadu Health Systems Project – Skill Development of Doctors – Provision of Ventilator Training to Anaesthetists and General Physicians – Sanction of Rs.11,56,000 - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.22

PA
FA
✓ DD (Sg)
DD (PTE)
R
Dated: 10.02.2012
Thiruvalluvar Aandu - 2043,
Thai -27

Read

From the Project Director, Tamil Nadu Health Systems Project.
Letter No.5437/HSP/E1/2011 dated:15.11.2011.

ORDER:

Tamil Nadu Health Systems Project has strengthened the Intensive Medical Care Units and established Poison Treatment Centres, Neo Natal Resuscitation Units in all District Head Quarters Hospitals and major Taluk Hospitals. The project had provided many sophisticated equipments including Ventilators to these Hospitals. Out of NRHM funds, the Directorate of Medical and Rural Health Services has provided Centralised supply of Oxygen System to all District Head Quarters Hospitals. All these hospitals are having qualified Anesthetists and General Physicians.

2. The Project Director, Tamil Nadu Health Systems Project has therefore proposed to conduct training to Anaesthetists and General Physicians working in District Head Quarters Hospitals and major taluk hospitals on ventilator usage. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs. 11.56 lakhs for this purpose. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under Component III Sub component D. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration direct that hands on training be imparted to Anaesthetists and General Physicians working in the District Head Quarters Hospitals and major Taluk Hospitals on ventilator usage. The training will be conducted in the Department of Internal Medicine at Government Rajiv Gandhi General Hospital, Chennai under the supervision and guidance of the Project Director.

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Medicine, Madras Medical College, Chennai. The doctors will be posted to Intensive Medical Care Units / Intensive Care Units and will work there.

5. Sanction is accorded for incurring a non recurrent expenditure of Rs. 11,56,000/- (Rupees eleven lakhs and fifty six thousand only), as detailed below, towards Conducting of training on ventilator usage.

S.No.	Description	Unit Cost in Rs.	Cost in Rs.
1	Travel expenditure at Rs.1,500 per trainee for 120 trainees (Actual will be paid as per Govt. norms)	1,500 x 120	1,80,000.00
2	Boarding and Lodging at Rs.700 per trainee per day for 10 days for 120 trainees	700 x 10 x 120	8,40,000.00
3	Course materials including the book on Ventilators	500 x 120	60,000.00
4	Resource person fee @ Rs.400 per day for 2 Resource persons per batch for 80 days (15 trainees per batch for 120 trainees in 8 batches)	400 per person for 2 persons per day for 80 days	64,000.00
5	Contingences	100 Per Person X 120	12,000.00
Total			11,56,000.00

6. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned for the activity. He is permitted to increase or reduce the number of participants or the batches as per the need and availability of the personnel to be trained. He is also permitted to provide the above training in more or less number of Medical College Hospitals as per the facilities available and to take up the Anesthetists and General Physicians working in the District Headquarters, Hospitals first.

7. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants- in-Aid – 03. Grants for Specific Schemes. (DPC: 2210 01 800 PA 0939)

8. Necessary provision of funds will be made in the Final Modified Appropriation 2011 -12 Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure. He is requested to

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include the above expenditure while sending proposals for Final Modified Appropriation, 2011-12 to Government in Finance Department.

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its U.O.No.1964/H-I/2012 dated:08.02.2012 and Additional Sanction Ledger No.1558 (One Thousand Five Hundred and Fifty Eight)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

- The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
- The Principal Accountant General (A&E), Chennai - 18.
- The Principal Accountant General (Audit I), Chennai - 18.
- The Pay and Accounts Office (South), Chennai - 5
- The Director of Medical and Rural Health Services, Chennai - 6
- The Director of Medical Education, Chennai - 10
- The Director of Public Health and Preventive Medicine, Chennai - 6
- Copy to:
- The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi - 11.
- The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi - 3.
- The Finance (Health -I/ BG - II) Department, Chennai - 9.
- SF/SC.

// FORWARDED / BY ORDER //

[Signature]
SECTION OFFICER

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ABSTRACT

EA (shc)
DD (Gmt)
FA
AA

Tamil Nadu Health Systems Project – Strengthening of Equipment Maintenance System in Government Medical Colleges and its attached institutions under the control of Director of Medical Education – Contracting of Bio Medical Engineers – Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.24

Dated: 16.02.2012
Thiruvalluvar Aandu - 2043,
Masi - 4

Read

1. G.O.Ms No.63, Health and Family Welfare (EAP 1/1) Department Dated: 20.04.2005.
2. G.O.(4D) No.2, Health and Family Welfare (EAP 1/1) Department Dated: 10.04.2007.
3. G.O.(2D) No.81, Health and Family Welfare (EAP 1/1) Department Dated: 09.07.2008.
4. G.O.(Ms) No.23, Health and Family Welfare (H2) Department Dated: 24.01.2011

Read also

From the Project Director, Tamil Nadu Health Systems Project,
Letter No.3533/HSP/E1/2011 dated: 06.09.2011

ORDER:

In the Government Order fourth read above, the Government ordered that all medical equipments supplied to Government Medical Institutions should be categorised into A, B and C based on the value and essentiality and an inventory of these equipments and non medical equipments shall be made and that the inventory status should be updated as and when new supplies are made. The Government have also issued detailed guidelines on maintenance of equipments and ordered the establishment of a central Help Desk in Tamil Nadu Health Systems Project for equipments. The Government have also ordered that one Bio Medical Engineer and two Bio Medical Technicians will be provided to each districts to take care of the equipments at Secondary Care Hospitals and Primary Health Centres and one Bio Medical Engineer and two Bio Medical Technicians to all Government Medical Colleges.

2. The Project Director, Tamil Nadu Health Systems Project has stated that as per the Government Orders first to third read above the Tamil Nadu Health Systems

Project had recruited 10 Bio Medical Engineers on contract basis for maintenance of Equipments in 270 Secondary Care Hospitals and Primary Health Centres and posted them in 10 regions as follows, each region consisting of 3 districts or more.

(i) Trichy, (ii) Cuddalore, (iii) Kancheepuram, (iv) Coimbatore, (v) Virudhunagar, (vi) Madurai, (vii) Thirunelveli, (viii) Kumbakonam, (ix) Salem and (x) Dharmapuri.

3. With a view to effectively reduce the break down time of equipments and to streamline an effective equipment management systems, the Project Director, Tamil Nadu Health Systems Project has proposed sanction of 21 posts of Bio Medical Engineers under the control of Director of Medical Education to attend to the equipments maintenance systems in all Government Medical Colleges. The Project Director has requested the Government to issue orders in the matter as following:-

- i. To sanction an annual recurrent expenditure of Rs.61.38 lakhs and a non recurring expenditure of Rs.12.10 lakhs from out of Government of Tamil Nadu funds towards contracting of Bio Medical Engineers and Bio Medical Equipment Technicians for strengthening of equipment maintenance system as proposed above and as worked out below.

S.No	Activity	Unit cost (in Rs)	Annual cost (in Rs.lakhs)
1	Contract payment to Bio Medical Engineers	Rs.22,000 per month per BME for 12 months x 22 BMEs	58.08
	Total Annual cost		58.08

Training cost (Non recurring cost)

S.No.	Category	Course fee	TA Food & Accommodation charges (Actual will be paid)	Total cost
1	Induction training for 46 new & 10 existing BMEs for 4 weeks to start with and 1 week each after 6 th and 12 th month	Rs.25,000 per person for 56 BMEs (Rs.14.00 lakhs)	Rs. 10,000 per person for 56 BMEs (Rs. 5.60 lakhs)	Rs. 19.60 lakhs
Total				Rs. 19.60

Provision of Kits and tools (non recurrent cost)

S.No.	Category	Unit cost In Rs.	Cost in Rs. lakhs Cost for DME (for 22 BMEs)
1	Patient safety test equipment	Rs.5, 000 (approx) per person	1.10
2	General test equipment	Rs.5, 000 (approx)	1.10
3	Tools	Rs.10,000 (approx)	2.20
4	Laptop with internet access (includes cost of data card and initial deposit)	Rs.30,000 (approx)	6.60
5	Cell phone	Rs.5,000 (approx)	1.10
Total			12.10

Provision for annual recurring cost for data card and cell phone

S. No.	Category	Unit cost In Rs.	Cost in Rs. lakhs Cost for DME (for 22 BMEs)
1	Provision for data card connectivity @ Rs.750 per month for 12 months each year for 22 persons	Rs.750	1.98
2	Cell phone allowance @ Rs.500 per month for 12 months each year for 22 persons	Rs.500	1.32
Total			3.30

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Abstract of Cost**Director of Medical Education side**

1	Recurring cost	Rs. 58.08 lakhs
2	Recurring cost	Rs. 3.30 lakhs
Total		Rs.61.38 lakhs

1	Non recurring cost (Para 5.4)	Rs.12.10 lakhs
Total		Rs.12.10 lakhs

- ii. To create 22 temporary posts of Bio Medical Engineers under the Directorate of Medical Education to fill them up by contract appointment @ 1 Bio Medical Engineer for every Medical College Hospital and its attached institutions including the Medical College for each of the 17 Medical Colleges.
- iii. To fix up the contract payment and other remuneration of Bio Medical Engineers as proposed above and at a cost as worked out at para 3 (i) above.
- iv. The Bio Medical Engineers working under Tamil Nadu Health Systems Project will be paid out of project funds the Bio Medical Engineers working under both Director of Medical Education & Director of Medical and Rural Health Services side will be paid out of Government of Tamil Nadu funds.
- v. The Project Director, Tamil Nadu Health Systems Project may be permitted to train the Bio Medical Engineers at Christian Medical College and Hospitals, Vellore in batches at a total cost of Rs.18.20 lakhs.
- vi. The Project Director, Tamil Nadu Health Systems Project may be permitted to recruit the Bio Medical Engineers on contract by calling for applications through news paper advertisements and select them by a committee nominated by him consisting of Director of Medical Education & Director of Medical and Rural Health Services and other officials.
- vii. The Project Director, Tamil Nadu Health Systems Project may be permitted to procure the patient safety kit, tool kit, laptop, cell phones etc., for the use of Bio Medical Engineers, as proposed in above through Tamil Nadu Medical Services Corporation by following World Bank procurement procedures. He is permitted to transfer the sanctioned funds further purpose to the PD account of Managing Director, Tamil Nadu Medical Services Corporation Limited through usual procedure.
- viii. The Bio Medical Engineers so recruited will execute contract agreement with Tamil Nadu Health Systems Project / Director of Medical Education as the case may be. The Project Director, Tamil Nadu Health Systems Project will

provide the Terms and conditions of contract and Employment in writing to the Bio Medical Engineers as given in the annexure I, II & III to this order.

- ix. The Project Director Tamil Nadu Health Systems Project may be permitted to reallocate the non recurring expenditure within the component without exceeding the total cost sanctioned.

4. The Government, after careful consideration, accept proposal of Project Director, Tamil Nadu Health Systems Project and issue the following orders:

- i. Sanction is accorded for an annual recurring expenditure of Rs.41.85 lakhs and a non recurring expenditure of Rs.8.25 lakhs from out of Government of Tamil Nadu funds towards contracting of Bio Medical Engineers and Bio Medical Equipment Technicians for strengthening of equipment maintenance system as proposed above and as worked out below in respect of Director of Medical Education component.

Director of Medical Education component

Recurring cost

S.No	Activity	Unit cost (in Rs)	Annual cost (in Rs.lakhs)
1	Contract payment to Bio Medical Engineers	Rs.22,000 per month per BME for 12 months x15 BMEs	39.60
	Total Annual cost		39.60

Recurring Cost

S. No.	Category	Unit cost In Rs.	Cost in Rs. lakhs Cost for DME (for 15 BMEs)
1	Provision for data card connectivity @ Rs.750 per month for 12 months each year for 15 persons	Rs.750	1.35
2	Cell phone allowance @ Rs.500 per month for 12 months each year for 15 persons	Rs.500	0.90
	Total		2.25
	Grant Total		41.85

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1	Non recurring cost	Rs.8.25 lakhs
Total		Rs.8.25 lakhs

- ii. Sanction is accorded to create 15 temporary posts of Bio Medical Engineers under the Directorate of Medical Education to fill them up by contract appointment @ 1 Bio Medical Engineer for every Medical College Hospital and its attached institutions including the Medical College for each of the 10 Medical Colleges (except the districts of Thoothukudi, Vellore, Kanniyakumari, Theni, Dharmapuri, Villupuram and Tiruvarur).
- iii. To fix up the contract payment as worked out above and other remuneration of Bio Medical Engineers as proposed above and at a cost as worked out below.

Provision of Kits and tools (non recurrent cost)

S.No.	Category	Unit cost In Rs.	Cost in Rs. lakhs Cost for Director of Medical Education (for 15 BMEs)
1	Patient safety test equipment	Rs.5, 000 (approx) per person	0.75
2	General test equipment	Rs.5, 000 (approx)	0.75
3	Tools	Rs.10,000 (approx)	1.50
4	Laptop with internet access (includes cost of data card and initial deposit)	Rs.30,000 (approx)	4.50
5	Cell phone	Rs.5,000 (approx)	0.75
Total			8.25

- iv. The Bio Medical Engineers working under Director of Medical Education side will be paid out of Government of Tamil Nadu funds.

- v. The Government also direct that the existing and the new Bio Medical Enginners to be appointed shall be paid a contract payment of Rs.22,000/- (Rupees twenty two thousand only) per month with effect from the date of issue of this Government Order and date of joining respectively.
- vi. The Project Director, Tamil Nadu Health Systems Project is permitted to train the Bio Medical Engineers at Christian Medical College and Hospitals, Vellore in batches at a total cost of Rs. 5,25,000/- for Director of Medical Education.

S. No.	Category	Course fee	TA Food & Accommodation charges (Actual will be paid)	Total cost (Rs in lakhs)
1	Induction training for 15 BMEs for 4 weeks to start with and 1 week each after 6 th and 12 th month	Rs.25,000 per person for 15 BMEs (Rs.3,75,000/-)	Rs. 10,000 per person for 15 BMEs (Rs. 1.50 lakhs)	Rs. 5.25
Total				Rs. 5.25

- vii. The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the Bio Medical Engineers on contract by calling for applications through news paper advertisements and select them by a committee nominated by him consisting of Director of Medical Education & Director of Medical and Rural Health Services and other officials.
- viii. The Project Director, Tamil Nadu Health Systems Project is permitted to procure the patient safety kit, tool kit, laptop, cell phones etc., for the use of Bio Medical Engineers, as proposed above through Tamil Nadu Medical Services Corporation by following World Bank procurement procedures. He is permitted to transfer the sanctioned funds further purpose to the PD account of Managing Director, Tamil Nadu Medical Services Corporation Limited through usual procedure.
- ix. The recurring expenditure relating to contract payment and cost of data card and cell phone allowance to the Bio Medical Engineers under Director of Medical Education side and the non recurring expenditure towards supply of kits and tools to the Bio Medical Engineers under the control of Director of Medical Education shall be met out from the following new head of account:

"2210 Medical and Public Health – 01 Urban Health Services – Allopathy – 110 Hospitals and Dispensaries I. Non plan – DZ Upkeep of Medical equipments 05 Office Expenses – 01 Telephone Charges – Rs.3,00,000/-
(DPC 2210 01 110 DZ 0514)

19 Machinery and Equipments 01 purchase – Rs.3,00,000/-

(DPC 2210 01 110 DZ 1915)

33 Payments for professional and special services – 04 contract payment –

Rs.39,60,000/-

(DPC 2210 01 110 DZ 3342)

72 Training – Rs.5,25,000/-

(DPC 2210 01 110 DZ 7204)

76 Computer and Accesories 01. Purchase - Rs.4,50,000/-

(DPC 2210 01 110 DZ 7615)

- x. The Bio Medical Engineers so recruited will execute contract agreement with Director of Medical Education as the case may be. The Director of Medical Education will provide the Terms and conditions of contract and Employment in writing to the Bio Medical Engineers as given in the annexure I, II & III to this order.
- xi. The Director of Medical Education is authorised to incur the expenditure sanctioned at para 4 above and permitted to reallocate the non recurring expenditure within the component without exceeding the total cost sanctioned.

5. The Director of Medical Education is the estimating, reconciling and controlling authority for the above new head of account. The PAO/Treasury officers concerned are requested to open the above new head of account in their books.

6. The expenditure sanctioned in para 4 above shall constitute an item of "New Service" and the approval of Legislature will be obtained in due course, Pending approval of the Legislature the expenditures will initially be met by an advance from the contingency fund. Orders regarding which will be issued by the Finance (BG-I) Department based on the application from Director of Medical Education in the prescribed form along with a copy of this order. The Government direct the Director of Medical Education to send necessary draft explanatory notes for inclusion of the expenditure in the supplementary estimates to obtain approval of the Legislature at the appropriate stage to Finance Department.

7. This order issues with the concurrence of the Finance Department vide its.U.O.No.2433/H-I/2011-1, dated 15.02.2012 and Additional Sanction Ledger No.1603 (One Thousand Six hundred and Three)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai- 6.

The Principal Accountant General (A&E), Chennai – 18.

The Principal Accountant General (Audit I), Chennai -18.

The Pay and Accounts Office (South), Chennai -35.

The Director of Medical and Rural Health Services, Chennai -6.

The Director of Medical Education, Chennai -10.

The Director, Department of Internal Medicine, Govt. Rajiv Gandhi Hospital,
Chennai - 3.

The Director of Public Health and Preventive Medicine, Chennai - 6.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New
Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi - 3.

The Finance (Health -I) Department, Chennai - 9.
SF/SC.

// FORWARDED / BY ORDER //

(Signature)
SECTION OFFICER

2458

The Director of Health, Government of India, New Delhi - 110 002
The Director of Health, Government of India, New Delhi - 110 002
The Director of Health, Government of India, New Delhi - 110 002

Copy to

The Secretary to Government of India, Ministry of Health and Family Welfare, New
Delhi - 110 002.
The Country Director - India, The World Bank, New Delhi Office,
10, Lodhi Estate, New Delhi - 110 002.
The Finance (Health) Department, Chennai - 600 002.

IF FORWARDED BY ORDER

2459

Annexure I

Job Title: Bio-Medical Engineer (Bio Medical Engineer)

Qualifications

- Bachelor in Engineering in one of the following technical streams - Biomedical, Mechanical, Instrumentation, Electrical or Electronics.

Additional Qualification

- Candidates who have done B.E with Bio Medical Engineering as one of the subjects shall be considered
- Two years experience as Bio Medical Engineer in a Hospital or Firm or Candidates who have undergone special training in equipment maintenance from reputed institutions shall be preferred.

Duties and Responsibilities (Revised and applicable to the existing Bio Medical Engineers also)

- The Bio Medical Engineer is responsible for maintaining a computerized inventory and repair status of all hospital equipments of all Government Health Care facilities in the district. The equipment shall cover both the existing ones and the equipment being provided by the Tamil Nadu Health Systems Project or by any other funding organization.
- He is responsible for maintaining the computerized inventory status of equipments.
- He is responsible for overseeing regular preventive maintenance and breakdown maintenance of equipments which are under AMC / warranty. He will attend to the breakdown of equipments.
- He is to periodically inspect each hospital and Primary Health Centre to verify the upkeep and the repair status of all equipments. The inspection shall be made at least once in a month.
- He is to oversee proper installation of all Bio Medical equipments.
- He is to recommend equipments for condemnation during his periodic visits to the hospitals.
- He will assess and find out the equipment requirement for the hospitals within his jurisdiction.
- He is to submit a monthly inspection report in respect of each hospital to the Hospital Authority, Deputy Director of Health Services office, Joint Director of Health Services office, Director of Medical and Rural Health Services office and Project Management Unit.

- He is to work in close coordination with the Tamil Nadu Medical Services Corporation in respect of equipment supply, installation and maintenance.
- He is to work under the Joint Director of Health Services / Hospital Superintendent / Dean / Director based on the place of posting.
- He shall send his advance tour programme to the institutions with a copy to the Joint Director of Health Services office, Deputy Director of Health Services office / Directorate Concerned.
- He shall maintain a diary of activities performed by him each day.
- He shall attend the Chief Medical Officers monthly review meeting conducted by the Deputy Director of Health Services, Joint Director of Health Services and similar meetings conducted by the Dean / Medical Superintendent as the case may be.
- He shall keep track of all warranty commitments on equipment purchased, AMCs finalized and all other contracts with third parties for maintenance / repair of equipment and ensure that all such arrangements work to minimize breakdown time of machinery / equipment.
- He will organize training programmes on equipment maintenance for the health care providers in the region either on his own (or) in coordination with supplier / Maintenance agency.
- He shall oversee and analyze standard health care technology, developing appropriate preventive maintenance or performance assurance protocols, and designing and implementing modifications which permit enhanced operational capability.
- He will apply and ensure that the relevant codes and standards related to the health environment and safeties are adhered to.
- He is responsible for ensuring calibration and performance of essential healthcare technology, the failure of which could directly affect the operation of essential services of the health facility as well as patient and operator safety.
- He will perform and document scheduled preventive maintenance, performance assurance, corrective repairs, and modifications on new and existing health care technology in coordination with Supplier / Agencies.
- He will utilize various measurement techniques to obtain optimum operational efficiency.
- He will perform other activities such as planning and costing work, training equipment users, managing the equipment inventory and database, financial management, keeping statistics, installing and commissioning basic- and medium-level equipment, and monitoring contracts.

- He will determine the need for, and assist in the purchase of equipment, tools, consumables, accessories, spare parts, and materials necessary to accomplish this range of tasks.
- In the performance of his/her duties, he shall work closely with Public Works Department & other engineering and medical personnel.
- He will communicate orally and in writing with medical, administrative and engineering professionals.
- He will develop written procedures and recommendations for administrative and technical personnel.
- He will apply conventional technical principles to modify, install, and correct malfunctions on basic health care technology skills Development
- He must possess or be able to acquire fundamental knowledge of the techniques, theories and characteristics of basic electricity, mechanics, optics, pneumatics and working materials in conjunction with Anatomy, Physiology, and health facility procedures (offered as in-service training).
- He must be willing to learn management skills on-the-job from supervising managers.
- He must be willing to be trained and apply soft-skills on the job to ensure collaborative solutions to be developed.
- He should have an active and inquiring attitude to pro-actively identify problems and generate solutions that can work within the system.
- He should be open to raise clinical and engineering skills and to work in partnership with clinicians, academia and industry to develop local solutions and technologies.
- He must be aware of relevant codes and standards related to the health environment and safety and apply relevant codes and standards related to the health environment and safety.
- He shall carryout all responsibilities assigned to him from time to time by the superior.

//TRUE COPY//

Comdt
SECTION OFFICER

2462

Annexure II

Training

Bio-Medical Engineering Induction Training

The program will expose the student to the physiology & anatomy as well as biophysical signal processing with reference to biomedical equipments. Experiences provided will include clinical exposure and understanding of the importance and use of various medical technologies by clinicians to manage patients. The program will also expose them to safety testing and calibrations of medical equipment. It will cover planning and organizing a medical equipment management system in multispecialty public health care delivery institute. Some basic soft skills and fundamentals on quality will also be covered in the program.

Course Duration: 6 contact weeks (4 weeks off-site initially, followed by 1 week in 6 months, and 1 week in 1 year)

Class size : 25 students/class

Program:-

- Will be conducted at CMC Vellore and orientation to a Healthcare facility.
- Will include workbooks/material on subjects
- Will include orientation to working in a hospital and with doctors & nurses.
- Will cover more applied physiology & anatomy, understanding the basics of bio-physical & electrical signals and processing with reference to biomedical equipments.
- Will cover board spectrum medical technology modalities including radiology, cardiology, neurology, critical care, laboratory sciences.
- Introduction to new modalities and technologies in healthcare.
- Will cover basics of medical equipment management, safety and testing.
- Working and establishing a Quality Management Systems
- How to run and manage a Bio-Medical Department
- Basics on managing a team of technicians and getting optimum performance from them.
- Introduction to Information Technology in Health Care
- Each student will be provided with a basic tool kit
- Each student will be provided a certificate of completion by CMC Vellore

//TRUE COPY//

C. M. Vellore
SECTION OFFICER

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Annexure III

Sl.No	District	Hospital	Bio-Medical Engineers
1	Chennai	Madras Medical College and Research Institute, Chennai.	3
		Government General Hospital, Chennai	
		Regional Institute of Ophthalmology & Govt. Ophthalmic Hospital, Chennai.	
		Govt. Kasthuribai Gandhi Hospital , Chennai.	
		Institute of Obstetrics & Gynaecology & Hospital for Women & Children, Chennai	
		Institute Of Child Health and Hospital For Children , Chennai	
		Institute of Mental Health, Chennai	
		Institute Of Thoracic Medicine, Chetput, Chennai.	
		Government Institute of Rehabilitation Medicine, Chennai	
		Government Peripheral Hospital, Periyar Nagar, Chennai	
		Tamil Nadu Government Dental College and Hospital. Chennai	
2	Chennai	Stanley Medical College, Chennai.	2
		Government Stanley Hospital, Chennai	
		Raja Sir Ramasamy Mudaliar Lying-In Hospital, Chennai.	
		Government Hospital of Thoracic Medicine, Tambaram	
		Government Peripheral Hospital, Tondiarpet, Chennai	
3	Chennai	Kilpauk Medical College, Chennai.	2
		Kilpauk Medical College Hospital, Chennai	
		Thiruvetreeswarar Hospital For Thoracic Medicine, Otteri, Chennai	
		Govt. Royapettah Hospital, Chennai	
		Government Peripheral Hospital, K.K.Nagar, Chennai	
		Government Peripheral Hospital, Anna Nagar, Chennai	
		Government Hospital, Saidapet, Chennai ;	
4	Kancheepuram	Chengalpattu Medical College, Chengalpattu	1

		Chengalpattu Medical College Hospital, Chengalpattu	
		Arignar Anna Memorial Cancer Institute and Hospital Kancheepuram.	
5	Thanjavur	Thanjavur Medical College, Thanjavur.	1
		Thanjavur Medical College Hospital, Thanjavur	
		Raja Mirasdar Hospital, Thanjavur	
6	Madurai	Madurai Medical College, Madurai.	1
		Government Rajaji Hospital, Madurai	
		Government Hospital, Balarangapuram, Madurai	
		Government Hospital for Thoracic Medicine, Thoppur, Madurai	
		Infectious Diseases Hospital, Thoppur, Madurai	
		Cholera Collection Centre, Thoppur, Madurai	
7	Coimbatore	Coimbatore Medical College, Coimbatore	1
		Coimbatore Medical College Hospital, Coimbatore	
8	Tirunelveli	Tirunelveli Medical College, Tirunelveli	1
		Tirunelveli Medical College Hospital, Tirunelveli	
		Frieda Monier Hospital, Kalakad, Tirunelveli	
9	Salem	Mohan Kumaramangalam Medical College, Salem	1
		Mohan Kumaramangalam Medical College Hospital, Salem	
10	Trichy	K.A.P. Viswanatham Government Medical College, Trichy	1
		Annal Gandhi Memorial Government Hospital, Trichy	
11		Directorate of Medical Education	1
		Total	15

//TRUE COPY//

Chiranjeevi
SECTION OFFICER

2465



ABSTRACT

- ④ Tamil Nadu Health Systems Project – Strengthening of Equipment Maintenance System in Government Hospitals and Primary Health Centres - Contracting of Bio Medical Engineers - In Government Health Institutions - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(3D) No.3

Dated:24.02.2012
Thiruvalluvar Aandu - 2043,
Masi - 12

Read

- 1) G.O.(Ms) No.63, Health and Family Welfare (EAP1/1) Department
Dated: 20.04.2005
- 2) G.O.(4D) No.2, Health and Family Welfare (EAP1/1) Department
Dated:10.04.2007
- 3) G.O.(2D) No.81, Health and Family Welfare (EAP1/1) Department
Dated: 09.07.2008
- 4) G.O.(Ms) No.23, Health and Family Welfare (H2) Department
Dated:24.01.2011.

Read also

From the Project Director, Tamil Nadu Health Systems Project,
Letter No.5431/HSP/E1/2011 dated: 22.11.2011.

ORDER:

In the Government Order fourth read above, the Government ordered that all medical equipments supplied to Government Medical Institutions should be categorised into A, B and C based on the value and essentiality and an inventory of these equipments and non medical equipments shall be made and that the inventory status should be updated as and when new supplies are made. The Government have also issued detailed guidelines on maintenance of equipments and ordered the establishment of a central Help Desk in Tamil Nadu Health Systems Project for equipments. The Government have also ordered that one Bio Medical Engineer and two Bio Medical Technicians will be provided to each districts to take care of the equipments at Secondary Care Hospitals and Primary Health Centres and one Bio Medical Engineer and two Bio Medical Technicians to all Government Medical Colleges.

2. The Project Director, Tamil Nadu Health Systems Project has stated that as per the Government Orders first to third read above the Tamil Nadu Health Systems Project had recruited 10 Bio Medical Engineers on contract basis for maintenance of

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Equipments in 270 Secondary Care Hospitals and Primary Health Centres and posted them in 10 regions as follows, each region consisting of 3 districts or more.

(i) Trichy, (ii) Cuddalore, (iii) Kancheepuram, (iv) Coimbatore, (v) Virudhunagar, (vi) Madurai, (vii) Thirunelveli, (viii) Kumbakonam, (ix) Salem and (x) Dharmapuri.

3. With a view to effectively reduce the break down time of equipments and to streamline an effective equipment management systems, the Project Director, Tamil Nadu Health Systems Project has proposed to sanction of 22 posts of Bio Medical Engineers to look after the equipments maintenance system in all Government Hospitals and Primary Health Centres in all 32 Districts. Accordingly the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of additional posts of Bio Medical Engineers. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

4. This activity has been approved by the World Bank and comes under Component IV Sub Component A. The expenditure is eligible for reimbursement from the World Bank.

5. The Government, after careful consideration, accord sanction for creation of 24 temporary posts of Bio Medical Engineers to look after the equipment maintenance system in Government Hospital and Primary Health Centres. Out of these 24 posts of Bio Medical Engineers, one post of Bio Medical Engineer each shall be posted in the Equipments Cell to be created in the Directorate of Medical and Rural Health Services and Directorate of Public Health and Preventive Medicine. The remaining 22 posts and the 10 posts of Bio Medical Engineers already sanctioned in the Government Orders (i) to (iii) read above shall be posted at the rate of one Bio Medical Engineer in each district. These Bio Medical Engineers will be under the administrative control of the Joint Director of Health Services of the district and under the overall control of the Project Director, Tamil Nadu Health Systems Project and handhold with Tamil Nadu Medical Services Corporation during the project period. After the project period, all the Bio Medical Engineers appointed shall be placed under the administrative control of the Director of Medical and Rural Health Services, Chennai. During the project period, the contract payment of the 24 Bio Medical Engineers to be contracted new will be made by the Tamil Nadu Health Systems Project.

6. Sanction is accorded for creation of an Equipment Cell in the Directorate of Medical and Rural Health Services, Directorate of Medical Education and Directorate of Public Health and Preventive Medicine to supervise the work of maintenance of equipment in all the Medical Institutions under the administrative control of the respective Directorates.

7. Sanction is accorded for incurring a non - recurrent expenditure of Rs.18.70 lakhs (Rupees eighteen lakhs and seventy thousand only) as detailed below towards provision of kits and tools to the Bio Medical Engineers. The procurement of the above items shall be done through Tamil Nadu Medical Services Corporation Limited by following World Bank procurement procedure.

S.No.	Category	Unit cost In Rs.	Cost in Rs. lakhs for TNHSP (for 34 BMEs)
1	Patient safety test equipment	Rs.5, 000 (approx) per person	1.70
2	General test equipment	Rs.5, 000 (approx)	1.70
3	Tools	Rs.10,000 (approx)	3.40
4	Laptop with internet access (includes cost of data card and initial deposit)	Rs.30,000 (approx)	10.20
5	Cell phone	Rs.5,000 (approx)	1.70
Total			18.70

8. The Project Director, Tamil Nadu Health Systems Project is permitted to transfer the amount of Rs.18.70 lakhs towards procurement of safety kit, tool kit, lap top, cell phone, etc to the Tamil Nadu Medical Services Corporation Limited by cheque and credit it to the Public Deposit account of Tamil Nadu Medical Services Corporation Limited under the following head of account. " K Deposits and Advances (b) – Deposits not bearing interest – 8443.00 Civil Deposits – 800. Other Deposits of Tamil Nadu Medical Services Corporation Limited (D.P. Code : 8443 00 800 CE 000H (Receipts)".

9. The Managing Director, Tamil Nadu Medical Services Corporation Limited is permitted to procure and supply the above items to the Tamil Nadu Health Systems Project to settle the account with the Project Director, Tamil Nadu Health Systems Project after the supply.

10. Sanction is also accorded for incurring a recurring expenditure of Rs. 5.10 lakhs (Rupees five lakhs and ten thousand only), as detailed below towards provision of Data Card connectivity and Cell phone allowance to the Bio Medical Engineers.

S. No.	Category	Unit cost In Rs.	Cost in Rs. lakhs for TNHSP (for 34 BMEs)
1	Provision for data card connectivity @ Rs.750 per month for 12 months each year for 34 persons	Rs.750	3.06

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2	Cell phone allowance @ Rs.500 per month for 12 months each year for 34 persons	Rs.500	2.04
	Total		5.10

11. Sanction is accorded for incurring an expenditure of Rs.11.90 lakhs (Rupees Eleven lakhs and ninety thousand only) towards training for 34 Bio Medical Engineers.

12. Sanction is accorded for incurring an expenditure of Rs. 63.36 lakhs (Rupees sixty three lakhs and thirty six thousand only) towards payment of contract wages to the Bio Medical Engineers sanctioned under Tamil Nadu Health Systems Project.

13. The Government also direct that the existing and the new Bio Medical Engineers to be appointed shall be paid a contract payment of Rs.22,000/- (Rupees twenty two thousand only) per month with effect from the date of issue of this Government Order and date of joining respectively. They will also be paid a Daily Allowance of Rs.150/- per day towards travel and other expenses for the number of days of visit to Hospitals and Primay Health Centres within the districts. They should make a separate claim for this payment. No Dearness Allowance will be paid for working in Head Quarters.

14. The recurring expenditure relating to contract payment to Bio Medical Engineers and cost for data card and cell phone allowance to the Bio Medical Engineers under Director of Medical and Rural Health Services side and the non recurring expenditure of training and provision of kits and tools to all Bio Medical Engineers shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants– in–aid – 03. Grants for specific schemes. (DPC: 2210 01 800 PA 0939)

15. The expenditure sanctioned above constitutes an item of New Service. The approval of the Legislature will be obtained in due course pending approval of the legislature the expenditure will be initially met by drawal of an advance from contingency fund. Orders regarding which will be issued by Finance (BG I) Department separately. The Project Director Tamil Nadu Health System Project is requested to send necessary proposal to Government in finance (BG I) Department in prescribed format, along with a copy of this order for sanction of an advance from contingency fund, He is also requested to send necessary explanatory note for inclusion of the above expenditure in the supplementary estimates to Finance (BG I) Department at an appropriate time without fail.

16. The Bio Medical Engineers recruited will execute a contract agreement with Tamil Nadu Health Systems Project as the case may be. The Project Director, Tamil Nadu Health Systems Project will provide the terms and conditions of contract and employment in writing to the Bio Medical Engineers.

17. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the non recurring expenditure within the component without exceeding the total cost sanctioned.

18. After the project period, all posts of Bio Medical Engineers in Directorate of Medical and Rural Health Services side will be taken in the cadre strength of Directorate of Medical and Rural Health Services side and the payment for them will be made by the Government. Similarly the posts of Bio Medical Engineers in the Directorate of Medical Education will be absorbed in the cadre strength of Directorate of Medical Education and will be paid by the Government.

19. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.10710/CMPC/2012 dated 23.02.2012 and Additional Sanction Ledger No.1692 (One Thousand Six Hundred and Ninety two)

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project,
Chennai- 6.

The Principal Accountant General (A&E), Chennai - 18.

The Principal Accountant General (Audit I), Chennai -18.

All Pay and Accounts Offices.

All Treasury Officers.

The Director of Medical and Rural Health Services, Chennai -6

The Director of Medical Education, Chennai -10

The Director, Department of Internal Medicine, Govt. Rajiv Gandhi Hospital,
Chennai - 3

The Director of Public Health and Preventive Medicine,
Chennai - 6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New
Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi - 3.

The Finance (Health -I) Department, Chennai - 9.
SF/SC.

// FORWARDED / BY ORDER //

SECTION OFFICER

2470

The Government of India has decided to provide a grant-in-aid to the Government of Madras for the purpose of maintaining the health services in the Madras District.

The Government of Madras has decided to provide a grant-in-aid to the Government of India for the purpose of maintaining the health services in the Madras District. The grant-in-aid will be paid to the Government of Madras for the purpose of maintaining the health services in the Madras District.

The Government of Madras has decided to provide a grant-in-aid to the Government of India for the purpose of maintaining the health services in the Madras District. The grant-in-aid will be paid to the Government of Madras for the purpose of maintaining the health services in the Madras District.

Annexure I

Job Title: Bio-Medical Engineer (Bio Medical Engineer)

Qualifications

- Bachelor in Engineering in any one of the following technical streams - Biomedical, Mechanical, Instrumentation, Electrical or Electronics.

Additional Qualification

- Candidates who have done B.E with Bio Medical Engineering as one of the subjects shall be considered
- Two years experience as Bio Medical Engineer in a Hospital or Firm or Candidates who have undergone special training in equipment maintenance from reputed institutions shall be preferred.

Duties and Responsibilities (Revised and applicable to the existing Bio Medical Engineers also)

- The Bio Medical Engineer is responsible for maintaining a computerized inventory and repair status of all hospital equipments of all Government Health Care facilities in the district. The equipment shall cover both the existing ones and the equipment being provided by the Tamil Nadu Health Systems Project or by any other funding organization.
- He is responsible for maintaining the computerized inventory status of equipments.
- He is responsible for overseeing regular preventive maintenance and breakdown maintenance of equipments which are under AMC / warranty. He will attend to the breakdown of equipments.
- He is to periodically inspect each hospital and Primary Health Centre to verify the upkeep and the repair status of all equipments. The inspection shall be made at least once in a month.
- He is to oversee proper installation of all Bio Medical equipments.
- He is to recommend equipments for condemnation during his periodic visits to the hospitals.
- He will assess and find out the equipment requirement for the hospitals within his jurisdiction.
- He is to submit a monthly inspection report in respect of each hospital to the Hospital Authority, Deputy Director of Health Services office, Joint Director of Health Services office, Director of Medical and Rural Health Services office and Project Management Unit.
- He is to work in close coordination with the Tamil Nadu Medical Services Corporation in respect of equipment supply, installation and maintenance.
- He is to work under the Joint Director of Health Services / Hospital Superintendent / Dean / Director based on the place of posting.

- He shall send his advance tour programme to the institutions with a copy to the Joint Director of Health Services office, Deputy Director of Health Services office / Directorate Concerned.
- He shall maintain a diary of activities performed by him each day.
- He shall attend the Chief Medical Officers monthly review meeting conducted by the Deputy Director of Health Services, Joint Director of Health Services and similar meetings conducted by the Dean / Medical Superintendent as the case may be.
- He shall keep track of all warranty commitments on equipment purchased, AMCs finalized and all other contracts with third parties for maintenance / repair of equipment and ensure that all such arrangements work to minimize breakdown time of machinery / equipment.
- He will organize training programmes on equipment maintenance for the health care providers in the region either on his own (or) in coordination with supplier / Maintenance agency.
- He shall oversee and analyze standard health care technology, developing appropriate preventive maintenance or performance assurance protocols, and designing and implementing modifications which permit enhanced operational capability.
- He will apply and ensure that the relevant codes and standards related to the health environment and safeties are adhered to.
- He is responsible for ensuring calibration and performance of essential healthcare technology, the failure of which could directly affect the operation of essential services of the health facility as well as patient and operator safety.
- He will perform and document scheduled preventive maintenance, performance assurance, corrective repairs, and modifications on new and existing health care technology in coordination with Supplier / Agencies.
- He will utilize various measurement techniques to obtain optimum operational efficiency.
- He will perform other activities such as planning and costing work, training equipment users, managing the equipment inventory and database, financial management, keeping statistics, installing and commissioning basic- and medium-level equipment, and monitoring contracts.
- He will determine the need for, and assist in the purchase of equipment, tools, consumables, accessories, spare parts, and materials necessary to accomplish this range of tasks.
- In the performance of his/her duties, he shall work closely with Public Works Department and other engineering and medical personnel.
- He will communicate orally and in writing with medical, administrative and engineering professionals.
- He will develop written procedures and recommendations for administrative and technical personnel.
- He will apply conventional technical principles to modify, install, and correct malfunctions on basic health care technology skills Development
- He must possess or be able to acquire fundamental knowledge of the techniques, theories and characteristics of basic electricity, mechanics, optics, pneumatics and working materials in conjunction with Anatomy, Physiology, and health facility procedures (offered as in-service training).
- He must be willing to learn management skills on-the-job from supervising managers.
- He must be willing to be trained and apply soft-skills on the job to ensure collaborative solutions to be developed.

ANNEXURE II

Training

Bio-Medical Engineering Induction Training

The program will expose the student to the physiology & anatomy as well as biophysical signal processing with reference to biomedical equipments. Experiences provided will include exposure and understanding of the importance and use of various medical technologies applied by clinicians to manage patients. The program will also expose them to safety testing and calibrations of medical equipment. It will cover planning and organizing a medical equipment management system in multispecialty public health care delivery institute. Some basic soft skills and fundamentals on quality will also be covered in the program.

Course Duration: 6 contact weeks (4 weeks off-site initially, followed by 1 week in 6 months, and 1 week in 1 year)
Class size : 25 students/class

Program:-

- Will be conducted at Christen Medical College Vellore and orientation to a Healthcare facility.
- Will include workbooks/material on subjects.
- Will include orientation to working in a hospital and with doctors & nurses.
- Will cover more applied physiology & anatomy, understanding the basics of bio-physical & electrical signals and processing with reference to biomedical equipments.
- Will cover board spectrum medical technology modalities including radiology, cardiology, neurology, critical care, laboratory sciences.
- Introduction to new modalities and technologies in healthcare.
- Will cover basics of medical equipment management, safety and testing.
- Working and establishing a Quality Management Systems.
- How to run and manage a Bio-Medical Department.
- Basics on managing a team of technicians and getting optimum performance from them.
- Introduction to Information Technology in Healthcare.
- Each student will be provided with a basic tool kit.
- Each student will be provided a certificate of completion by Christen Medical College Vellore.

//TRUE COPY//

Chandrasekhar
5/12/12
SECTION OFFICER
5/27/12

2474

- He should have an active and inquiring attitude to pro-actively identify problems and generate solutions that can work within the system.
- He should be open to raise clinical and engineering skills and to work in partnership with clinicians, academia and industry to develop local solutions and technologies.
- He must be aware of relevant codes and standards related to the health environment and safety and apply relevant codes and standards related to the health environment and safety.
- He shall carryout all responsibilities assigned to him from time to time by the superiors.

//TRUE COPY//

Chiranjeev
27/12/14
SECTION OFFICER

2475

Annexure III - DMS

Sl.No.	District	Number of Medical Colleges and Government Hospitals	Number of Primary Health Centres	Number of Urban Primary Health Centres	Number of Blood Bank	Total Number of Places	Bio Medical Engineers
1	Kancheepuram	8	55	4	5	68	1
2	Vellore	10 + 1	73	5	6	89	1
3	Thiruvannamalai	7	86	5	1	94	1
4	Cuddalore	8	59	6	4	71	1
5	Dharmapuri	4 + 1	36	4	1	41	1
6	Salem	9	75	2	3	87	1
7	Erode	8	71	8	3	82	1
8	Coimbatore	9	39	3	4	52	1
9	Tiruppur	8	31	3	2	41	1
10	The Nilgiris	6	30	1	2	38	1
11	Trichy	9	53	7	3	65	1
12	Pudukottai	12	54	4	2	68	1
13	Dindigul	12	53	3	2	67	1
14	Madurai	6	49	4	2	57	1
15	Virudhunagar	9	39	1	4	52	1
16	Sivagangai	16	47	3	2	65	1
17	Ramanathapuram	10	51	4	1	62	1
18	Tirunelveli	13	66	10	4	83	1
19	Thoothukudi	9 + 1	48	5	2	59	1
20	Kanniyakumari	9 + 1	36	4	2	47	1
21	Nagapattinam	12	48	3	2	62	1
22	Thanjavur	13	60	4	5	78	1
23	Villupuram	9 + 1	86	7	4	99	1
24	Karur	6	31	2	1	38	1
25	Perambalur	3	26	2	1	30	1
26	Ariyalur	4	30	2	-	34	1
27	Thiruvallur	11	46	3	1	58	1
28	Thiruvarur	7 + 1	42	3	1	50	1
29	Theni	6 + 1	29	4	2	37	1
30	Namakkal	8	51	8	3	62	1

2476

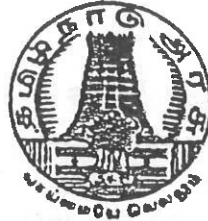
31	Krishnagiri	6	39	6	2	47	1
32	Chennai				16	16	1
33	Director of Medical and Rural Health Services						1
34	Director of Director of Public Health and Preventive Medicine						1
	Total	267	1539	130	93	1899	34

//TRUE COPY//

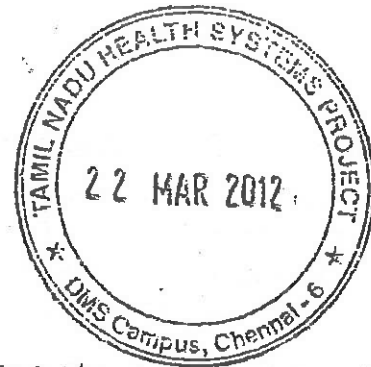
Chinnappa
SECTION OFFICER

27-2-12

2477



Abstract



Planning and Development – Strengthening of Clinical Laboratories in District Head Quarters Hospitals under Public Private Partnership mode through Tamil Nadu Health Systems Project – Approved – Orders – Issued.

HEALTH AND FAMILY WELFARE (F1) DEPARTMENT

G.O.(Ms) No. 105

Dated: 20-3-2012
Thiruvalluvar Aandu 2043
Panguni - 7

Read:

From the Project Director, Tamil Nadu Health Systems Project letter No.3534/HSP/E1/2011, dated: 06.09.2011.

ORDER:

During the review of activities of the Health and Family Welfare Department by the Hon'ble Chief Minister on 03.07.2011, a decision was taken to undertake new initiatives to revamp the functional aspect of the Department with a view to improve the Health Service provided by the Government to the people. Accordingly, a Scheme viz "Establishment of State of the Art Laboratory at District Government Headquarters Hospitals" level has been included as a new initiative.

2. The Project Director, Tamil Nadu Health Systems Project, has prepared and forwarded a detailed proposal for establishment of State of the Art Clinical Laboratory in the Districts under Public Private Partnership.

3. The Project Director, Tamil Nadu Health Systems Project has stated that a Pilot Programme may be implemented in seven districts initially. He has also stated that the seven Regional Diagnostic Laboratories are currently operated by the Tamil Nadu Medical Services Corporation at (i) Tiruvannamalai (ii) Villupuram (iii) Namakkal (iv) Tiruppur (v) Virudhunagar (vi) Ramanathapuram (vii) Pudukottai may be made available to the Private Partner, along with the District Laboratories in the same districts to be managed by him. The contract period may be for three years and extendable by two more years. The following procedure has been suggested by the Project Director, Tamil Nadu Health System Project for establishment of Diagnostic Laboratories under Public Private partnership:-

- i) The diagnostic laboratory services at the district level proposed to be offered by the Government through Public Private Partnership may include the services which are already available in these laboratories. The services which are already in operation are Clinical Biochemistry, Clinical Pathology, Cytopathology, Hematology, Histopathology, Immunology and Microbiology including Serology.

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The Public Private Partnership model may be as follows:

- a) The Government may hand over the laboratories along with all available equipments in these Diagnostic Centers. The Private Partner will manage this facility for processing of all the tests, including special tests in the chosen districts with the manpower, reagents and consumables.
- b) The Private Partner will make use of the Information and Communication Technology (ICT) effectively.
- c) The Private Partner will ensure confidentiality and consumer satisfaction in all patient related operations.
- d) The Private Partner will perform all the tests free of cost to the outpatients and inpatients referred from the Government Hospitals.
- e) The Private Provider will be part of a model of efficient operation yet adhering to issues such as waste management, infection control, etc.,

ii) Selection of Private Partner.

The Private Partner to run the laboratory will be selected based on paper advertisement and by following the Tamil Nadu Transparency in Tender Act. The Private Partner has to quote his rates for each of the tests to be performed in the district laboratory and the Private Partner will be selected based on the rates quoted.

iii) Terms of Contract and Agreement for Public Private Partnership:-

A Contract Agreement would have to be signed by the selected Private Partner with the Government and concerned officials of the districts to operate the Diagnostic Centers. The Government will provide the laboratory. The Private Partner will then effectively manage the resources in coordination with the district health authorities in extending the benefits of the center to the public.

- The contract will be for an initial period of 3 years extendable by 2 more years.
- Terms and conditions will be worked out and fine tuned.
- The Government will pilot this in seven districts initially and scale up in phases based on the success of the pilot project.
- The Government will monitor the progress of implementation of the guidelines and services of these Centers.
- The basis of this partnership will be to incubate a viable, sustainable model of operations that encompass cost effectiveness, range of services, consumer satisfaction and professional management.

iv) Benefits of Public Private Partnership:

a. Benefits to the patients:

- Experts would be handling the day-to-day operations of the facility and hence there would be a marked improvement in the quality of the diagnostic reports with quick turnaround time.

- The customer care services would be enhanced through the "Patient Centric" approach of the private player.
- Provision of clinical laboratory and diagnostic services, which will be provided free of cost to patients will in fact bring about regulating costs in the market and yet are uncompromising in quality and standards of care and operation.
- Non-clinical ambience to make the patients feel comfortable and at ease.
- Availability of a huge spectrum of tests that are standardized and quality controlled.

b.) Benefits to the Government:

- A Monitoring Team including Experts, Government and other stakeholders would be constituted by the Government. The role of the team would be to monitor and audit protocols and guidelines and norms using specified check list. These activities must be done periodically thereby ensuring ethical practices, transparency and quality laboratory services.
- The list of investigations offered at the laboratory is to be determined by the treating clinicians available at the centers.
- Outsourcing of the laboratory management to the experts and hence improve overall efficiency of the Hospital Laboratory.
- A replicable model of diagnostic services that are efficient, patient centric, cost effective, contemporary in use of technologies including IT, latest laboratory and diagnostic processes that caters to the clinical services in a district and leverages efficiencies and yet adheres to standards of waste management, infection control which then provide the basis for incentive to the private provider, i.e. the greater the efficiencies and standards the better the incentive provided from the Government.

v) Role & Responsibilities:

a. Government Bodies:

- To provide the laboratory along with all laboratory equipment and diagnostic equipment.
- To prevent doctors from referring patients to other stand alone facilities outside the hospital.

b. Private partner:

- To maintain the diagnostic center infrastructure in terms of equipment, system and ambience as provided by the Government
- To improve the standard of services provided including quality and customer care and patient oriented care.

- Ensure that all the laboratory and diagnostic services of the Government would be available free of cost at this Center.
- Customized test menu with routine tests offered.
- To manage day to day operations including quality management, report management, managing emergency reports, customer care services to patients and doctors.
- Maintenance of consumables, inventory management and human resources.
- Marketing Support and to maintain confidentiality of reports.

The Project Cost

The Project Director, Tamil Nadu Health Systems Project, has worked out the project cost at a recurring cost of Rs.30 lakhs per district and a total of Rs.210 lakhs for seven districts to the pilot period and the budget may be revised based on the need. The Project Director, Tamil Nadu Health Systems Project, has also stated that the proposal may be strengthened in full shape in district and Master Laboratory at Chennai by March, 2012.

vii) Nodal Department

The Tamil Nadu Health Systems Project will be the Nodal Department and this Public Private Partnership activity may be implemented and monitored by them in co-ordination with the Director of Medical and Rural Health Services

4. The Project Director, Health Systems Project has therefore requested the Government to approve the following:-

- a) To approve the proposal for establishment of Clinical laboratories in the districts in partnership with private sector under Public Private Partnership mode as proposed above.
- b) The Clinical Laboratories functioning in seven District Headquarters Hospitals and seven Regional Diagnostic Centers of the same districts may handed over to the Private Partner for management and he may be paid charges as per the rates to be finalised in the contract after the tender.
- c) Initially, seven districts may be taken up as a pilot project and scaled up to other districts after one year, based on the evaluation of the Public Private Partnership model after one year.
- d) The contract will be for a period of three years and extendable by two more years.
- e) The Managing Director, Tamil Nadu Medical Services Corporation may be permitted to float the tender and finalize the contract as per World Bank Procurement norms.
- f) To sanction the tentative annual recurring cost is Rs.30.00 lakhs per district and Rs.210.00 lakhs for all the seven districts in the Project.
- g) Other details as worked out in the proposal.

- h) The Project Director, Tamil Nadu Health Systems Project may be permitted to reallocate the recurring expenditure among the districts without exceeding the total cost sanctioned.

5. The Government have examined the proposal of Project Director, Tamil Nadu Health Systems Project in detail. Accordingly, the Government pass the following orders.

- i) The Clinical Laboratories in District Government Head Quarters Hospitals under Public Private Partnership as new initiative through Tamil Nadu Health System Project be strengthened as per the model envisaged in para 4 above.

- ii) The scheme shall be implemented initially in seven Districts viz. Tiruvannamalai, Villupuram, Namakkal, Tiruppur, Virudhunagar, Ramanathapuram and Pudukottai District as a pilot project and to scale up to other Districts after one year based on evaluation of public Private partnership model.

- iii) The Managing Director, Tamil Nadu Medical Services Corporation, is permitted to float the tender and finalize as per World Bank Procurement norms. The modalities to be followed in the tender process are issued separately.

- iv) The contract shall be for three years and extendable by two more years based on the performance of the selected Agency.

6. The Government also nominate the Tamil Nadu Health System Project as the Nodal Department to implement and monitor the project in Co-ordination with the Director of Medial and Rural Health Services.

7. Sanction is accorded for incurring a recurring expenditure of Rs.210 lakhs (Rupees two crores and ten lakhs only) for the seven Districts of Thiruvannamalai, Villupuram, Namakkal, Tirupur, Virudhunagar, Ramanathapuram and Pudukottai at the rate of Rs.30.00 lakhs (Rupees thirty lakhs only) each District per annum for strengthening of Clinical Laboratories.

8. The Expenditure sanctioned in para 7 above shall be debited to the following Head of Account:-

"2210 - Medical and Public Health -01 Urban Health Services - Allopathy - 800. Other Expenditure Schemes in the Eleventh Five Year Plan - II. Sate Plan - PA. Tamil Nadu Health System Society - 09. Grants-in-Aid-03. Grants for Specific Schemes (DPC: 2210-01-800-PA-0939)"

9. The expenditure sanctioned in para 7 above constitute an item of "New Service". The approval of the legislature will be obtained in due course. Pending approval of the legislature, the expenditure will be initially met by drawal of an advance from Contingency Fund. Orders regarding which will be issued by Finance (BG-I) Department separately. The Project Director, Tamil Nadu Health System Project is requested to send necessary proposals to Government in Finance (BGI) Department in prescribed format along with a copy of this order for sanction of an advance from Contingency Fund. He is also requested to send necessary explanatory note for inclusion of the above expenditure in the Supplementary Estimate to Finance (BGI) Department at an appropriate time without fail.

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10. The Project Director, Tamil Nadu Health System Project is permitted to reallocate the recurring expenditure among the Districts without exceeding the total sanction funds of Rs.210.00 lakhs.

11. The Project Director, Tamil Nadu Health System Project is permitted to transfer the funds to the Joint Director of Medical and Rural Health Services of the districts concerned for disbursement to the institutions.

12. This orders issues with the concurrence of Finance Department vide U.O.No.253/JS(PU)/2012, dated 19-3-2012 with Additional Sanction Ledger No.1923 (One thousand nine hundred and twenty three).

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN
PRINCIPAL SECRETARY TO GOVERNMENT

To

✓ The Project Director,
Tamil Nadu Health Systems Project,
Chennai-6.

The Managing Director, Tamil Nadu Medical Services Corporation, Chennai-8.

The Director of Medical and Rural Health Services, Chennai-6.

The Accountant General, Chennai-18

The Accountant General, Chennai-35

The Pay and Accounts Officer, Chennai-35

The District Treasury Officers of Thiruvannamalai,

Villupuram, Namakkal, Tirupur, Virudhunagar,

Ramanathapuram and Pudukkottai District.

The Joint Directors concerned

through Director of Medical and Rural Health Services, Chennai-6.

Copy to:

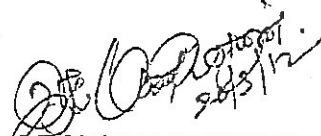
The Chief Minister's Office, Chennai-9.

The Special Personal Assistant to Minister (Health), Chennai-9

The Finance (Health-I/BG-I/BG-II) Department, Chennai-9.

✓ SC/SF.

(Forwarded / By Order)


SECTION OFFICER

2483



Secretariat,
Chennai-9.

HEALTH AND FAMILY WELFARE (F1) DEPARTMENT
Letter No. 27910 / F1 / 2011-3 , Dated 21.03.2012

From
Tmt. Girija Vaidyanathan, I.A.S.,
Principal Secretary to Government.

To/
✓ The Project Director,
Tamil Nadu Health Systems Project,
Chennai-6.
The Managing Director,
Tamil Nadu Medical Services Corporation,
Chennai-8.
The Director of Medical and Rural Health Services,
Chennai-6.
The Joint Directors concerned
through the Director of Medical and Rural Health Services,.

Sir,

Sub: Planning and Development – Strengthening of Clinical Laboratories in District Head Quarters Hospitals under Public Private Partnership mode through Tamil Nadu Health Systems Project – Modalities to be followed in tender process – Prescribed.

- Ref: 1. From the Project Director, Tamil Nadu Health Systems Project Letter No.3534/HSP/E1/2011, dated 06.09.2011.
2. G.O(Ms)No.105 Health and Family Welfare Department, Dated 20.03.2012

BBB

I am directed to State that in Government Order cited. among other things, the Government have permitted the Managing Director, Tamil Nadu Medical Services Corporation to float and finalise the tender for selection of Private Agency in strengthening of the Clinical Laboratories in all the Government District Headquarters

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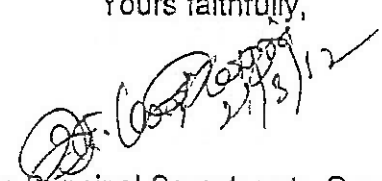
Hospitals initially in seven Districts viz. Tiruvannamalai, Villupuram, Namakkal, Tiruppur, Virudhunagar, Ramanathapuram and Pudukottai.

2. The Government hereby prescribe the following modalities to be adopted in the tender process to select the Agency:-

- i) Uniform test and methods shall be used so that the needs are correctly factored in.
- ii) Gap if any in the existing Infrastructure to be filled up by Tamil Nadu Health System Project.
- iii) Approximate quantity in terms of at least 10 tests of daily need with highest frequency be indicated in the tender.
- iv) Indicate certain tests which are commonly used but presently not available in Government system with prescribed cost so that the partners bid can also factor in the margin from this income.
- v) To specify clearly the future use of existing manpower in terms of redeployment / other source.
- vi) Quotation shall be called for the total rate and Evaluation Criteria shall be defined unambiguously.
- vii) The Tamil Nadu Health System Project to identify the Infrastructure gap well in advance with reference to test and provide the same through Tamil Nadu Health System Project.

3. The Project Director, Tamil Nadu Health System Project and Managing Director, Tamil Nadu Medical Services Corporation are requested to adopt the above modalities while floating the tenders for selection of Agencies.

Yours faithfully,


for Principal Secretary to Government

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ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project - Outsourcing of sanitation, cleaning, security and certain hospital services in Secondary care hospitals - Proposal approved - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.26

Dated:28.03.2012
Thiruvalluvar Aandu - 2043,
Panguni -15

Read

G.O.(2D).No 75 Health and Family Welfare(EAP1/1) Department, dated 27.06.2008

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No.5432/HSP/E1/2011 dated:15.11.2011.

ORDER:

In the Government Order read above, the Government accorded sanction for implementation of a pilot project for outsourcing the following services in some of the Government Hospitals subject to the condition that prior consent of the hospitals concerned should be obtained.

- a) Cleaning and sanitation services
- b) Laundry services
- c) Catering services

2. The Project Director, Tamil Nadu Health Systems Project has reported that cleaning, security, and certain hospital services were outsourced in the following 4 hospitals under the control of Director of Medical and Rural Health Services with National Rural Health Mission funds.

- i. Government District Head Quarters Hospital, Cuddalore
- ii. Government District Head Quarters Hospital. Pudukottai
- iii. Government District Head Quarters Hospital, Tirupur
- iv. Government Taluk Hospital, Tambaram, Kancheepuram District

As the scheme of outsourcing of services was found effective in the 4 hospitals, the Project Director, Tamil Nadu Health Systems Project has proposed to extend the scheme to 40 secondary care hospitals. Accordingly, the Project Director had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for outsourcing of certain services in 40 secondary care hospitals.

The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under Component I Sub Component C. The expenditure is eligible for reimbursement from the World Bank.

4. The Government, after careful consideration, accord sanction for outsourcing of services like sanitation, cleaning, security, plumbing, electrical work, laundering, cooking and certain other hospital services through outsourcing agencies in 40 Government hospitals indicated in Annexure I to this order.

5. Sanction is accorded for incurring a recurring expenditure of Rs. 24.00 crores and a non recurring cost of Rs.4.00 lakhs (Rupees twenty four crores and four lakhs only) for outsourcing the services in 40 hospitals as detailed below.

Sl.No	Activity	Unit cost (in Rs Lakhs.)	Total cost (in Rs Lakhs.)
1	Contract payment for the services of outsourcing agency	Rs. 5.00 lakhs per month for 12 months per hospital for 40 hospitals	2400.00
2	Advertisement cost for contracting outsourcing agency		4.00
	Total		2404.00

6. The Government permit the Project Director, Tamil Nadu Health Systems Project to include the 4 hospitals referred to in paragraph 2 above, for outsourcing with World Bank funds if National Rural Health Mission funds are not made available.

7. The Government direct that the scheme of outsourcing services shall be implemented in each hospital as indicated in Annexure II to this order.

8. The Government direct that the period of outsourcing will be for a period of two years extendable by one more year based upon the better performance as comes out of evaluation studies. The first two year's cost will be borne by Tamil Nadu Health Systems Project. The third year cost and subsequent years cost will be borne by Government of Tamil Nadu.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to contract the outsourcing agencies through the Directorate of Medical and Rural Health Services by following World Bank procurement procedures with proper bidding documents duly prescribing the services to be provided and all other necessary clauses and by involving Tamil Nadu Medical Services Corporation Limited, Directorate of Medical and Rural Health Services and Joint Directors of Health Services of the concerned districts in the preparation of bidding documents

10. The cost of out sourcing services shall be borne by Tamil Nadu Health Systems Project for the first 2 years or till the project period and the cost from third year onwards will be borne by Government of Tamil Nadu. Any additional amount required over and above Rs. 3840.00 lakhs during the first two years will also be met by the Government.

11. The Project Director , Tamil Nadu Health Systems Project is permitted to reallocate the contract payment within the 40 hospitals based on the contract payment finalized for each hospital without exceeding the total amount sanctioned. He is also permitted to conduct an in house study of the available quality of services in the hospitals as baseline and at the end of each year with the help of APAC-VHS.

12. The Government also direct that the outsourcing of hospital services shall be continued beyond the project period and that the Government will provide funds for the same.

13. The Project Director, Tamil Nadu Health Systems Project is permitted to change the hospitals for outsourcing based upon the need and incur the expenditure within the total amount sanctioned.

14. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health Systems Society. 09. Grants– in-aid – 03. Grants for specific schemes. (DPC: 221001 800 PA 0939)

15. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.67386/Health-I/2011 dated:20.01.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai 6.

The Principal Accountant General (A&E), Chennai – 18.

The Principal Accountant General (Audit I), Chennai -18.

The Pay and Accounts Office (South), Chennai -35

The Director of Medical and Rural Health Services, Chennai -6

The Managing Director, Tamil Nadu Medical Services Corporation, Chennai

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.

The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.

The Finance (Health -I) Department, Chennai – 9.
SF/SC.

// FORWARDED / BY ORDER //

(Signature)
SECTION OFFICER

2488

11. The Project Director, Tamil Nadu Health Systems Project is permitted to make out contract payment within the 45 months based on the actual work done by the project. The project will be awarded the work on the basis of the cost of the project. The project will be awarded the work on the basis of the cost of the project. The project will be awarded the work on the basis of the cost of the project.

12. The Government is also directed that the outsourcing of hospital services shall be continued beyond the project period and that the Government will provide funds for the same.

13. The Project Director, Tamil Nadu Health Systems Project is permitted to change the hospitals for outsourcing based upon the need and incur the expenditure within the total amount sanctioned.

14. The expenditure shall be met out from the Tamil Nadu Health Systems Society, Government of Tamil Nadu.

15. The Project Director, Tamil Nadu Health Systems Project is permitted to make out contract payment within the 45 months based on the actual work done by the project. The project will be awarded the work on the basis of the cost of the project. The project will be awarded the work on the basis of the cost of the project.

ANNEXURE I

List of Hospitals selected for Outsourcing of services

S.No	District	Hospitals	Beds
1.	Coimbatore	Government District Head Quarters Hospital, Pollachi	144
2.	Dharmapuri	Government District Head Quarters Hospital, Pennagaram	56
3.	Dindigul	Government District Head Quarters Hospital, Dindigul	377
4.	Erode	Government District Head Quarters Hospital, Erode (Accreditation Hospital)	608
5.	Kancheepuram	Government District Head Quarters Hospital, Kancheepuram	409
6.	Kanyakumari	Government District Head Quarters Hospital, Padmanabhapuram (Accreditation Hospital)	108
7.	Karur	Government District Head Quarters Hospital, Karur	259
8.	Krishnagiri	Government District Head Quarters Hospital, Krishnagiri	198
9.	Madurai	Government District Head Quarters Hospital, Usilampatti (Accreditation Hospital)	135
10.	Nagapattinam	Government District Head Quarters Hospital, Nagapattinam	445
11.	Namakkal	Government District Head Quarters Hospital, Namakkal (Accreditation Hospital)	235
12.	Perambalur	Government District Head Quarters Hospital, Perambalur	130
13.	Ramanathapuram	Government District Head Quarters Hospital, Ramanathapuram	510
14.	Salem	Government District Head Quarters Hospital, Mettur Dam	200
15.	Sivagangai	Government Hospital, Karaikudi	86
16.	Thanjavur	Government District Head Quarters Hospital, Kumbakonam	354

17.	The Nilgiris	Government District Head Quarters Hospital, Udhagamandalam	421
18.	Theni	Government District Head Quarters Hospital, Periyakulam	250
19.	Tiruvallur	Government District Head Quarters Hospital, Tiruvallur	200
20.	Tirunelveli	Government District Head Quarters Hospital, Tenkasi	220
21.	Tiruvannamalai	Government District Head Quarters Hospital, Tiruvannamalai	362
22.	Tiruvarur	Government District Head Quarters Hospital, Tiruvarur	177
23.	Trichy	Government District Head Quarters Hospital, Manapparai (Accreditation Hospital)	66
24.	Thoothukudi	Government District Head Quarters Hospital, Kovilpatti	153
25.	Villupuram	Government District Head Quarters Hospital, Kallakuruchi	108
26.	Virudhunagar	Government District Head Quarters Hospital, Virudhunagar	272
27.	Vellore	Government District Head Quarters Hospital, Walajapet	84
28.	Krishnagiri	Government Taluk Hospital, Hosur, (Accreditation Hospital)	110
29.	Virudhunagar	Government Taluk Hospital, Aruppukottai, (Accreditation Hospital)	272
30.	Vellore	Government Non Taluk Hospital, Sholingur, (Accreditation Hospital)	72
31.	Vellore	Government Taluk Hospital, Thirupathur	210
32.	Cuddalore	Government Taluk Hospital, Chidambaram	231
33.	Salem	Government Taluk Hospital, Athur	178
34.	Tiruppur	Government Taluk Hospital, Udumalpet	166
35.	Pudukkottai	Government Taluk Hospital, Aranthangi	168
36.	Dindigul	Government Taluk Hospital, Palani	165
37.	Tirunelveli	Government Taluk Hospital, Sankarankoil	150

Annexure II

- (i) The sanctioned strength of Nursing Assistants, Hospital Workers, Sanitary Workers, cook, dhobi, electrician, plumber and actual available persons in each category will be found out. The vacancies in the skilled categories in the same hospital or other hospitals in the district will be filled up from among the eligible sanitary workers and hospital workers. The hospital workers vacancy will also be filled up from among the available sanitary workers. Anybody willing to be transferred to hospitals in other districts will be transferred. Among the remaining people, some of the hospital workers / sanitary workers will be retained for posting in certain critical departments like labour ward, post mortem room, operation theatre, etc. Rest of the people will be transferred to fill up the vacancies in other hospitals in the same district. Then the available percentage of hospital workers and sanitary workers against the sanctioned number of these two categories will be arrived at. The hospital will be divided into two areas one area will be looked after by the available Sanitary workers and Hospital workers. The remaining area will be earmarked for outsourcing. For example the existing Government staff is 40% of the sanctioned strength 40% of the hospital will be looked after by them and 60% will be allotted for outsourcing.
- (ii) The services of an outsourcing agency will be procured for provision of services and the individuals will not be outsourced. The firm will be responsible for the services though they may have to keep a force of required number of Sanitary Workers, Security Personnel , Housekeeping staff, Supervisors, plumbers, electricians, dhobi, cooks and other personnel. There will be no recruitment of the above category of personnel in these hospitals. Whenever vacancies arise, they will not be filled up, but the out sourced agency shall be given additional area.
- (iii) The Project Director, Tamil Nadu Health Systems Project will select the outsourcing agency through Directorate of Medical and Rural Health Services by following World Bank procurement procedures. The bidding document will be prepared in co-ordination with the Joint Director of Health Services of each district and the Directorate of Medical and Rural Health Services and Tamil Nadu Medical Services Corporation Limited. The bidding document will contain among other things the scope of works, list of services to be provided and definite number of people to be deployed by the outsourcing agency.
- (iv) The outsourcing agency should have definite previous experience in the field with good standing and financial soundness.

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

/TRUE COPY/

Chandrasekhar
29/12/2012
SECTION OFFICER

2492

Annexure II

The number of persons to be posted in each category will be decided by the Government. The vacancies in the different categories in the different hospitals will be filled up from among the eligible persons in the district. The hospital workers vacancy will also be filled up from among the eligible persons. Anybody willing to be transferred to hospitals in other districts will be transferred. Among the remaining people, some of the hospital workers / sanitary workers will be selected for posting in certain critical departments like labour ward, post mortem room, operation theatre, etc. Rest of the people will be transferred to fill up the vacancies in other hospitals in the same district. The Government may also transfer some of the hospital workers / sanitary workers to other districts if required.

38.	Nagapattinam	Government Taluk Hospital, Mayiladuthurai	158
39.	Thanjavur	Government Taluk Hospital, Pattukottai	178
40.	Villupuram	Government Taluk Hospital, Tindivanam	161

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

/TRUE COPY/

Chandrasekhar
26/12/2012
SECTION OFFICER

2494

45	Thiruvananthapuram	Government Taluk Hospital, Thiruvananthapuram	188
46	Thiruvananthapuram	Government Taluk Hospital, Puthuppalayam	189
47	Thiruvananthapuram	Government Taluk Hospital, Thiruvananthapuram	190

PRINCIPAL SECRETARY TO GOVERNMENT
GIRIJA VAIDYANATHAN

2495



ABSTRACT

Tamil Nadu Health Systems Project – Establishment of free (Hearse) Mortuary Van Services in Government Medical institution – Sanction a sum of Rs.112.12 lakhs additionally to procure remaining 13 vehicles – Orders – Issued.

HEALTH AND FAMILY WELFARE (EAP I - 1) Department

G.O.(Ms) No.144

Dated:20.04.2012
Thiruvalluvar Aandu - 2043,
Chithirai -8

Read:

- 1) G.O (Ms) No.342 Health and Family Welfare (EAP I-1) Department dated: 03.12.2010.
- 2) From the Project Director, Tamil Nadu Health System Project Letter No. 6329/ TNHSP/FHS/2011 Dated: 21.12.2011 and 22.01.2012.

ORDER:

In the Government order first read above a sum of Rs.476.00 lakhs was sanctioned from the State funds towards the procurement of 68 mortuary vans through M/s. Tamil Nadu Medical Services Corporation, Chennai. In the letter second read above the Project Director, Tamil Nadu Health Systems Project has stated that accordingly the fund was released to Managing Director, M/s. Tamil Nadu Medical Services Corporation for the procurement of 68 mortuary vans. However, the Managing Director, M/s. Tamil Nadu Medical Services Corporation has stated that the above amount released is not sufficient for the procurement of 68 vehicles with Power Steering and requested to provide a sum of Rs.112.12 lakhs as an additional fund for the procurement of 68 vehicles with Power Steering. It is sufficient only for procurement of 55 vehicles due to price escalation / difference and Unit rate with Excise Duty and sales tax, a deficit of Rs.112.12 lakhs has arisen and requested to provide a sum of Rs.112.12 lakhs additionally to procure remaining 13 vehicles.

2. In view of the above, and in order to avoid delay in procuring the vehicles and as the tender have already been finalized, the Managing Director, Tamil Nadu Medical Services Corporation was requested to place orders for 55 vehicles with power steering from the fund already released to him. The Project Director, Tamil Nadu Health Systems Project has therefore requested the Government to sanction a sum of Rs. 112.12 lakhs additionally for the procurement of remaining 13 vehicles.

3. The Government after careful consideration have decided to accept the proposal of the Project Director, Tamil Nadu Health Systems Project and accordingly sanction is accorded for incurring a non-recurring expenditure of Rs.112.12 lakhs

8496

towards procurement of remaining 13 Mortuary Vans through Tamil Nadu Medical Services Corporation.

4. The non-recurring expenditure sanctioned in para 3 above shall be debited to the following head of account:-

"2210 Medical and Public Health - 01. Urban Health Services - Allopathy - 110. Hospitals and Dispensaries - Schemes in the Twelfth Five Year Plan - II: State Plan - PB Procurement through Tamil Nadu Medical Service Corporation for Secondary Care Facilities.

21.Motor Vehicles

01. Purchase Rs.112.12 lakhs

(DPC: 2210 01 110 PB 2116)

and contra credited to the PD account "K. Deposit and Advances (b) - Deposit not bearing interest - 8443.00 Civil Deposits - 800 other deposits - CE. Deposits of Tamil Nadu Medical Services Corporation Limited (D.P. Code: 8443.00 - 800. CE - 000H (Receipts)" of Managing Director, Tamil Nadu Medical Service Corporation. The Managing Director, Tamil Nadu Medical Service Corporation is permitted to procure the above equipment and vehicles as sanctioned above by following World Bank procurement procedures and to settle the account with Project Director, Tamil Nadu Health Systems Project after completion of the procurement process.

5. Necessary funds towards the non-recurring expenditure of Rs.112.12 lakhs sanctioned in para 3 above will be provided in Revised Estimate / Final Modified Appropriation 2012-2013 pending provision of such funds, the Project Director, Tamil Nadu Health Systems Project is authorized to incur the expenditure. The Project Director, Tamil Nadu Health Systems Project is requested to include the expenditure while sending Revised Estimate / Final Modified Appropriation 2012-13 proposals to Government in Finance Department.

6. This order issues with the concurrence of the Finance Department vide its U.O. No.19295/Health-1/2012 dated: 18.04.2012 and Additional Sanction Ledger No.105 (One Hundred and Five).

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Project Director, Tamil Nadu Health Systems Project, Chennai-6
The Mission Director, National Rural Health Mission, Chennai-6
The Director of Medical and Rural Health Services, Chennai-6
The Director of Medical Education, Chennai-10
The Director of Public Health and Preventive Medicine, Chennai-6
The Emergency Management Research Institute, Hyderabad.
The Principal Accountant General (A&E), Chennai -18
The Principal Accountant General (Audit I), Chennai -18
The Pay and Accounts Officer (South), Chennai-35
The Indian Red Cross Society, Tamil Nadu Branch, New No.32, Old No.50
Montieh road, Egmore, Chennai-8.

2497

The Chief Operating Officer, TN-EMRI, Kasturiba Gandhi Hospital for Women and Children Campus, Chennai-5

The Managing Director, Tamil Nadu Medical Services Corporation, Egmore, Chennai-8

All Collectors,

All Joint Director of Medical and Rural Health Services

Copy to:

The Chief Secretary to Government, Chennai-9

The Secretary to Government, Health and Family Welfare Department, Chennai-9

The Secretary to Government, Home Department, Chennai-9

The Director General of Police, Chennai-4

The Special Secretary to Government, Health and Family Welfare Department, Chennai-9

The Director General of Police and Director of Fire and Rescue Service, Chennai-8.

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi - 11.

The Country Director - India, the World Bank, New Delhi Office, 70 Lodhi Estate, New Delhi-3

The Finance (Health / BG-II) Department, Chennai-9

SF/SC

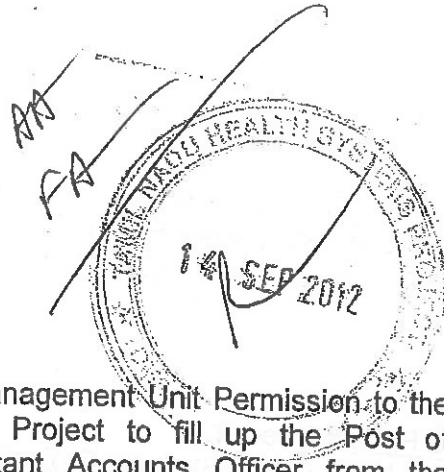
// FORWARDED / BY ORDER //

Ch. Le. S. P. K.
12/04/2012
SECTION OFFICER

2498



ABSTRACT



Tamil Nadu Health Systems Project – Project Management Unit Permission to the Project Director, Tamil Nadu Health Systems Project to fill up the Post of Administrative Officer by appointing an Assistant Accounts Officer from the Department of Treasuries and Accounts - Granted – Orders – Issued.

HEALTH AND FAMILY WELFARE (EAPI-1) DEPARTMENT

G.O.(D) No.892

Date: 06.09.2012
Thiruvalluvar Aandu - 2043,
Aavani - 21

Read:

1. G.O (2D) No.97, Health and Family Welfare Department dated: 13.09.2006.
2. From the Project Director, Tamil Nadu Health Systems Project, R. No. 3412/ HSP/E 1/ 2012 Dated: 26.04.2012.

ORDER:

The Project Director, Tamil Nadu Health System Project has stated that in the Government order first read above the Government have sanctioned among others one post of Administrative Officer to the Project Management Unit of Tamil Nadu Health Systems Project. The post was filled by the Administrative Officers from the Directorate of Medical and Rural Health Services. Consequent on the retirement of the Administrative Officer on 31.12.2011, the post is vacant till date. The Directorates of Medical and Rural Health Services and Public Health and Preventive Medicine have been addressed to post an Administrative Officer but they have not yet posted any officer. Due to the non-filling up of the post of Administrative Officer, works relating to preparation of budget, sending claims for reimbursement from World Bank, preparation and presenting of bills in the Pay and Accounts Office (South), payments to Tamil Nadu Medical Service Corporation, release of funds to District Project Management Unit are dislocated. The Project Director, Tamil Nadu Health Systems Project has therefore requested the Government to issue orders to permit him to fill up the post by appointing an Assistant Accounts Officer from the Department of Treasuries and Accounts who can manage in the budgeting work and also the work relating to the reimbursement of claims from World Bank, etc., against the vacancy of Administrative Officer.

2. The proposal of the Project Director, Tamil Nadu Health Systems Project has been examined in detail and decided to agree the same, accordingly the Government permit the Project Director, Tamil Nadu Health Systems Project to fill the vacant post of Administrative Officer from the holder of the post of Assistant Accounts Officer in the Department of Treasuries and Accounts.

2500

3. This orders issues with the concurrence of Finance Department vide its
U.O. No.49491/Finance H-II/2012 dated: 30.08.2012.
(BY ORDER OF THE GOVERNOR)

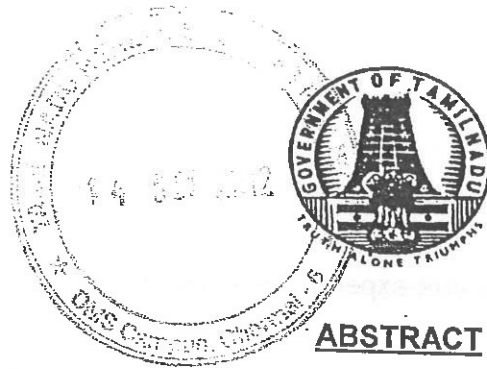
GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Project Director,
Tamil Nadu Health Systems Project, Chennai-6.
The Commissioner of Treasuries & Accounts, Chennai-15
The Principal Accountant General (A&E), Chennai - 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -35
Copy to:
The Finance (Health -II) Department, Chennai - 9.
SF/SC.

// FORWARDED / BY ORDER //

(Signature)
SECTION OFFICER
13/9/12

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ABSTRACT

Tamil Nadu Health Systems Project – CEmONC Referral in and Referral out study – Data Collection and field verification done during February 2012 to April 2012 – Expenditure towards TA and DA to Statistical Assistants and Block Health Statisticians – Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAPI-1) DEPARTMENT

G.O.(2D) No.73

Date:06.09.2012
Thiruvalluvar Aandu - 2043,
Aavani -21

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 6227/E1/ TNHSP / 2012 Dated: 02.08.2012.

ORDER:

The Project Director, Tamil Nadu Health System Project has stated that as per the suggestion of the World Bank Mission, a CEmONC Referral in and Referral out study was carried out with reference to a period of three months from July 2011 to September 2011. The data collection and the field verification were carried out during February 2012 to April 2012 and the important findings were presented to the World Bank Mission on 23.6.2012. The Referral in data, LSCS line list collection, blood bank particulars, attendance particulars were collected from 80 CEmONC hospitals by Statistical Assistants and Block Health Statisticians of 31 districts. Further details of 1600 referral out cases were collected by means of a questionnaire and all referral out mothers were contacted in their residences. The travel and daily allowance of the above staff engaged in data collection and field investigation is due to be sanctioned.

2. The Project Director, Tamil Nadu Health Systems Project has placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for sanction of a sum of Rs.3,48,000/- towards payment of Travel allowance Daily allowance to Statistical Assistant and Block Health Statisticians for conducting CEmONC referral in and referral out survey. The State Empowered Committee has approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. The above proposal is an approved activity of the World Bank and is included in Component III Sub Component D in the Project Implementation plan for

2502

additional financing. The non recurrent expenditure to be incurred in his proposals is reimbursable by the World Bank.

4. The Government after careful consideration, accord sanction for incurring non recurring expenditure of Rs.3,48,000/- (Rupees three lakhs and forty eight thousand only) as the cost worked out below:

Sl.No	Activity	No of days	No of investigators	No of Hospitals	DA	Total
1	Referral in cases collection	2	2	80	Rs. 150	Rs. 48,000
2	LSCS Line list collection	2	2	80	Rs. 150	Rs. 48,000
3	Blood bank collection	1	1	80	Rs. 150	Rs. 12,000
	Total					Rs.1,08,000

Referral out cases field study (Total 1600 cases)

Sl.No	No of cases	No of man days	TA + DA (Rs. 50 +150)	Total
1	2 cases per day for 800 cases	400	Rs. 200 per day	Rs. 80,000
2	1 case per day for 800 cases	800	Rs. 200 per day	Rs. 1,60,000
	Total			Rs. 2,40,000

Abstract

- i. Data collection : Rs. 1,08,000
- ii. Field study : Rs. 2,40,000

Grand Total : Rs. 3,48,000

5. The expenditure sanctioned in para 4 above shall be debited to the following head of account:-

"2210-Medical and Public Health – 01- Urban Health Services – Allopathy-800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – PA. Tamil Nadu Health System Society – 09.Grants-in-Aid – 03. Grants for Specific Schemes"

(DPC:2210-01-800-PA 0939)

6. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the non recurring expenditure within and across the components without exceeding the total cost sanctioned.

7. This orders issues with the concurrence of the State Empowered Committee constituted in G.O (Ms) No.28 Health and Family Welfare Department dated: 28.02.2005 and Finance Department vide its U.O. No.47990/Finance H-II/ 2012 dated: 28.08.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

~~The~~ Project Director,
Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai - 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -35

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi - 3.

The Finance (Health -II) Department, Chennai - 9.
SF/SC.

/ FORWARDED / BY ORDER /

CCB/CB/19/12
SECTION OFFICER
Sd/-

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Principal Secretary to Government
GIRIJA VAIDYANATHAN
Pay Order of the Government
1975-76 No. 2012

The Director
The Director of the
The Director of the
The Director of the



ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project
Conducting of large scale training programmes at Chennai and in the districts --
Provision of training aids to the Project Management Unit , Training Centers, District
Project management Units etc.- Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.74

Dated:10.09.2012
Thiruvalluvar Aandu - 2043,
Aavani -25

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter No.:
6232 / E1 / HSP / 2012 Dated: 02.08.2012.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has reported that the Tamil Nadu Health Systems Project is conducting various training programmes to the Health Care providers attached to all the Directorates of Health & Family Welfare Department in Medical College Hospitals, District Head Quarters Hospitals, Health & Family Welfare Training Centers, Health Man Power Development Institutes, Institute of Public Health, Government Hospitals and various Public Institutions. He has also reported that the training aids like LCD projectors and Laptop are not available in the districts and that the non availability of teaching aids during the training programmes affects the quality of training and consumes lot of time. The Project Director, Tamil Nadu Health Systems Project has proposed to provide teaching aids to the various institutions where the training programmes are being conducted.

2. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for sanction of Rs.60.125 lakhs towards provision of teaching aids to the training institutions. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank comes under Component III Sub Component D. The expenditure is eligible for reimbursement from the World Bank.

4.The Government after careful consideration accord sanction for incurring a non recurrent expenditure of Rs. 56.825 lakhs (Rupees fiftys six lakhs eighty two thousand and five hundred only) towards provision of training aids as detailed below.

S.No	Item	Number	Unit Cost (Rs. in lakhs)	Total Cost (Rs. in lakhs)
1	LCD Projector	34	1.00	34.00
2	Laptops	55	0.30	16.50

3	Digital Cameras	55	0.10	5.50
4	Data Card	55	0.015	0.825
			Total	56.825

5. Sanction is also accorded for incurring a recurring expenditure of Rs. 3.30 lakhs per annum (Rupees three lakhs and thirty thousand only) towards Data Card monthly connectivity charges @ Rs.500 per month for 12 months for 55 connections.

6. The Government also direct that the LCD projectors and Laptops will be procured through M/s ELCOT and the digital cameras will be procured by the Project Management Unit by following World Bank Procurement procedures.

7. The teaching aids will be distributed as follows:

- i. 1 laptop to each of the 6 Regional Consultants who are inspecting more than 15 hospitals each month to record their findings.
- ii. 1 laptop each of the 6 Regional Medical Officers.
- iii. 1 Digital camera each to the District Project Management Unit Coordinators, Regional Consultants, Regional Medical Officers and Project Management Unit.
- iv. 1 Data Card each to all the above category of officials / Institutions provided with laptops.

8. The Project Director, Tamil Nadu Health Systems Project is permitted to procure the laptops and LCD projectors through M/s ELCOT and the digital cameras by the Project Management Unit by following World Bank procurement procedures.

9. The Project Director Tamil Nadu Health Systems Project is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned.

10. The Project Director Tamil Nadu Health Systems Project is also permitted to allocate the LCD, Laptop, etc to various institutions, officials and units depending upon the need.

11. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210-Medical and Public Health – 01- Urban Health Services – Allopathy-800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – PA. Tamil Nadu Health System Society – 09.Grants-in-Aid – 03. Grants for Specific Schemes " (DPC:2210-01-800-PA 0939)

12. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.49499/H-II/2012 dated: 05.09.2012

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To
 ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai- 6.
 The Principal Accountant General (A&E), Chennai-18.
 The Principal Accountant General (Audit I), Chennai -18.
 The Pay and Accounts Office (South), Chennai -35
 The Director of Medical and Rural Health Services, Chennai -6

2507

The Director of Public Health and Preventive Medicine, Chennai -6.
The Director of Medical Education, Chennai -10
The Managing Director, ELCOT, Chennai - 35

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.

The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.

The Finance (Health –II) Department, Chennai – 9.
SF/SC.

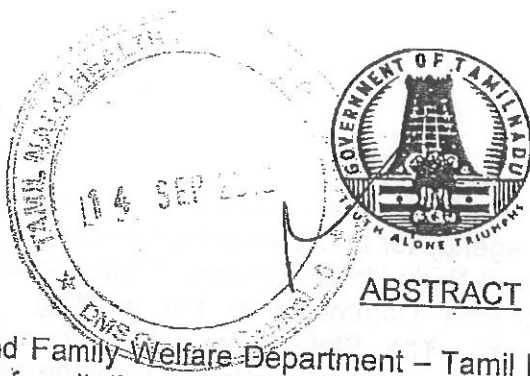
/ FORWARDED / BY ORDER /

Chitra
SECTION OFFICER
g.w.
21/12

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102. The Government of India, Ministry of Health and Family Welfare,
The Director of Medical Education, Government of India,
The Ministry of Health, Government of India, New Delhi - 110 002.
103. The Government of India, Ministry of Health and Family Welfare,
The Director of Medical Education, Government of India,
The Ministry of Health, Government of India, New Delhi - 110 002.
104. The Government of India, Ministry of Health and Family Welfare,
The Director of Medical Education, Government of India,
The Ministry of Health, Government of India, New Delhi - 110 002.
105. The Government of India, Ministry of Health and Family Welfare,
The Director of Medical Education, Government of India,
The Ministry of Health, Government of India, New Delhi - 110 002.

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ABSTRACT

Health and Family Welfare Department – Tamil Nadu Health Systems Project - Out sourcing of sanitation, cleaning, security and certain hospital services in Government hospitals – Government orders already issued – Addition of four more hospitals and provision of funds for evaluation of house keeping services - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.75

Dated:10.09.2012
Thiruvalluvar Aandu - 2043,
Aavani -25

Read

From the Project Director, Tamil Nadu Health Systems Project,
Letter.No.6228/ E1 / HSP / 2012 dated: 02.08.2012.

Read also

G.O.(2D) No.26 Health and Family Welfare (EAP1/1) Department dated:
28.03.2012.

ORDER:

In the Government Order read above, the Government accorded sanction for out sourcing of services like sanitation, cleaning, security, plumbing, electrical work, laundering, cooking and certain other hospital services through outsourcing agencies in 40 Government Hospitals. The Government have also permitted the Project Director, Tamil Nadu Health Systems Project to conduct an in house study of the available quality of services in the hospitals as base line and at the end of each year with the help of APAC – VHS.

2. The Project Director, Tamil Nadu Health Systems Project has reported that based on the Government orders, APAC-VHS has proposed baseline, midterm and endline evaluation including monitoring of housekeeping services in all these hospitals at a cost of Rs.20.00 lakhs per annum and informed that they were willing to share the expenditure to the tune of Rs. 5.00 lakhs and proposed to conduct the baseline in all these 40 hospitals before the tenders are called for. The Project Director had agreed for the baseline survey to be conducted by APAC-VHS with their funds pending approval of State Empowered Committee for provision of the remaining funds. The Project Director, Tamil Nadu Health Systems Project has also reported that out of the 40 Government hospitals approved by the Government for outsourcing services, the District Head Quarters Hospital, Thiruvannamalai has been transferred to the control of Director of Medical Education. However, the Project Director has proposed to outsource the services in the District Head Quarters Hospital, Thiruvannamalai and also to include 4 more hospitals in the list of hospitals proposed for outsourcing of services. The Project Director has also proposed to issue amendment to paragraph 9 of the Government order read above

12510

for naming Tamil Nadu Medical Service Corporation as the procurement agency for floating the bid and for finalizing the agency for house keeping services for approval. Accordingly, the Project Director, Tamil Nadu Health Systems Project, had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for the above purposes. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under component I and sub component C. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration and accord sanction for incurring a recurring expenditure of Rs. 15.00 lakhs (Rupees fifteen lakhs only) per annum for conducting baseline, midterm and endline evaluation and monitoring of out sourcing of housekeeping services by engaging APAC-VHS.

5. The Project Director, Tamil Nadu Health Systems Project, is permitted to carryout, out sourcing of housekeeping services in the erstwhile District Headquarters Hospital and now Medical College Hospital at Thiruvannamalai

6. Sanction is also accorded for incurring a recurring expenditure of Rs.240.00 lakhs (Rupees two crores and forty lakhs only) towards implementation of the scheme of out sourcing of services like sanitation, cleaning, security, plumbing, electrical work, laundering, cooking and certain other hospital services through outsourcing agencies in the following Government Hospitals,

- i. Government Taluk Hospital, Srirangam
- ii. Government Taluk Hospital, Paramakudi
- iii. Government Pentland Hospital, Vellore
- iv. Government Taluk Hospital, Rasipuram.

7. The Government also direct that for the existing paragraph 9 of the Government Order read above, the following paragraph shall be substituted

" The Project Director , Tamil Nadu Health Systems Project is permitted to contract the out sourcing agencies through Tamil Nadu Medical Services Corporation, Ltd., by following World Bank procurement procedures with proper bidding documents duly prescribing the service to be provided and all other necessary clauses and by involving Directorate of Medical and Rural Health Services and Joint Directors of Health Services of the concerned districts in the preparation of bidding documents".

8. The Government also direct that if sufficient funds are not available with the Tamil Nadu Health Systems Project under the component towards cost of out sourcing services, the Project Director Tamil Nadu Health Systems Project is permitted to utilise Rs. 100.00 lakhs available with National Rural Health Mission for out sourcing of Hospital services.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to include or remove any hospitals in the list based upon the need and performance within the total number of hospitals and within the overall cost sanctioned.

10. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned.

11. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

"2210- Medical and Public Health – 01 Urban Health Services – Allopathy – 800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II. State Plan –

PA. Tamil Nadu Health System Society. 09. Grants – in – Aid- 03. Grants for Specific Schemes. (DPC : 2210 01 800 PA 09 39)

12. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.49495/Finance H-II/2012 dated: 05.09.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director,
Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -35
The Director of Medical and Rural Health Services, Chennai -6
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8
The Director of Medical Education, Kilpauk, Chennai – 10
The Mission Director, National Rural Health Mission, Chennai - 6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.
The Finance (Health-II) Department, Chennai – 9.
SF/SC.

/ FORWARDED / BY ORDER /

[Signature]
SECTION OFFICER

2512



Health and Family Welfare Department - Tamil Nadu Health Systems Project - Improving Maternal and Child Health - Certification of CEmONC Centres in Medical College Hospitals and recertification of certain secondary care hospitals due for recertification during the year 2012-13 by Certification Committees - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.76

Dated:10.09.2012
Thiruvalluvar Aandu - 2043,
Aavani -25

Read

From the Project Director, Tamil Nadu Health Systems Project,
Letter.No.6225/ E1/ HSP / 2012 dated: 02.08.2012.

ORDER:

With a view to reduce the maternal mortality rate and infant mortality rate in Tamil Nadu, the Government had initiated many steps to achieve this objective. One such step is designation of 75 Hospitals throughout Tamil Nadu as CEmONC Centres to provide round the clock Comprehensive Emergency Obstetric and New born Care (CEmONC) services. This is a guaranteed service where a pregnant woman at the time of delivery can confidently go to these Centres and safely deliver or undergo caesarean surgery if required, without being referred to another institution.

2. As per the Government orders, the CEmONC Centres are to be inspected by a team of senior specialists from Medical College Hospitals and to be certified if the conditions like staffing, facilities and skills of health care providers are satisfactory. Based on the report of the team, the certificate is issued to the hospital. The certification has to be repeated once in two years. This process was not followed for Medical college Hospitals designated as CEmONC Centres as TNHSP was concentrating on the Secondary Care Hospitals only and the Medical College Hospitals were having senior level Professors and Assistant Professors with all facilities. Since new Medical College Hospitals have come into existence, it has become imperative to certify all Medical College Hospitals by the certification committees as per the Government orders. Some of the secondary care hospitals which have already been certified are now due for recertification and these hospitals are also to be inspected by the certification committees.

3. With a view to send Certification Committee to the designated CEmONC Centres in Medical College Hospitals and Secondary Care Hospitals, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for sanction of Rs. 6.24 lakhs for this purpose. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

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4. This activity has been approved by the World Bank and comes under component I and sub component A. The expenditure is eligible for reimbursement from the World Bank.

5. The Government after careful consideration accord sanction for incurring a non recurring expenditure of Rs. 6.24 lakhs (Rupees six lakhs and twenty four thousand only) as detailed below towards certification of CEmONC centres functioning in 20 Medical College Hospitals and 19 secondary care hospitals.

S.No	Activity	Unit Cost (in Rs.)	Total cost (in Rs.)
1.	Travel and Daily allowance as per Government norms for certification committee members consisting of 3 Professors and 2 Officials and Honorarium of Rs. 1000 per day per Professor and Official	15,000 per hospital for 39 hospitals	5,85,000
2.	Expenditure of documentation, stationary and cost of laminated certificates	1000 per CEmONC centre for 39 Hospitals	39,000
	Total		6,24,000

6. The Government direct that the process of certification will be carried out as indicated below.

The norms for certification shall be sent to these hospitals for self assessment and the hospitals may apply for visit of the certification committee based on their self assessment. The committee will make a preliminary visit to the hospitals and find out whether the hospital is fit for certification on the basis of the certification criteria already developed. If the hospital fulfils all the criteria, then the hospital is recommended for certification by the Government. If there are deficiencies in respect of space, staff, equipment or in the skills of the personnel, the same is informed to the hospital authorities. On rectification of the deficiencies, the hospital will be revisited by the committee and certification will be recommended. The District Project Management Unit Coordinator of Tamil Nadu Health Systems Project will coordinate the certification process in the districts. In Chennai the CEmONC wing of Project Management Unit will coordinate the process for Chennai based hospitals. The certification committee will consist of serving Professors of Medical College hospitals in the specialties of Obstetrics and Gynaecology, Pediatrics and Anaesthesia. The inspecting team may use the Government / District Project Management Unit vehicle for travel when necessary.

7. The list of hospitals and name of the Medical college Hospitals which will be inspected by the team are indicated in the Annexure to this order.

8. The Project Director, Tamil Nadu Health Systems Project is permitted to reconstitute the inspecting teams and the inspection schedule based on the availability of the Professors, the convenience and preparedness of the hospitals concerned

9. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned for the activity.

10. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210-Medical and Public Health – 01- Urban Health Services – Allopathy-800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – PA. Tamil Nadu Health System Society – 09.Grants-in-Aid – 03. Grants for Specific Schemes "

(DPC:2210-01-800-PA 0939)

11. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.49497/Finance H-II/2012 dated:05.09.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project,
Chennai- 6.

The Principal Accountant General (A&E), Chennai – 18.

The Principal Accountant General (Audit-I), Chennai -18.

The Pay and Accounts Office (South), Chennai -5

The Director of Medical and Rural Health Services, Chennai -6

The Director of Medical Education, Chennai -10

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.

The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.

The Finance (Health-II) Department, Chennai – 9.
SF/SC.

/ FORWARDED / BY ORDER /

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Annexure

CERTIFICATION AND RECERTIFICATION TO BE DONE

S.No	Name of the CEmONC Centre	Certifying Institution
1	Coimbatore Medical College Hospital, Coimbatore	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
2	Dharmapuri Medical College Hospital, Dharmapuri	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
3	Chengalpet Medical College Hospital, Kancheepuram	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
4	Kanniyakumari Medical College Hospital, Kanniyakumari	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
5	Madurai Medical College Hospital, Madurai	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
6	Govt.Mohankumaramangalam Medical College Hospital, Salem	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
7	Sivagangai Medical College Hospital, Sivagangai	Madurai Medical College Hospital, Madurai
8	Govt.Raja Mirasdhar Medical College Hospital, Thanjavur	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
9	Theni Medical College Hospital, Theni	Madurai Medical College Hospital, Madurai
10	Thoothukudi Medical College Hospital, Thoothukudi	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
11	KAP Viswanathan Medical College Hospital, Trichy	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
12	Tirunelveli Medical College Hospital, Tirunelveli	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai

13	Tiruvannamalai Medical College Hospital, Tiruvannamalai	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
14	Tiruvarur Medical College Hospital, Tiruvarur	Govt.Raja Mirasdhar Medical College Hospital, Thanjavur
15	Vellore Medical College Hospital, Vellore	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
16	Villupuram Medical College Hospital, Villupuram	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
17	Kilpauk Medical College Hospital, Chennai	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
18	Stanley Medical College Hospital (RSRM Lying-in Hospital), Chennai	Institute of Obstetrics and Gynaecology / Kasturba Gandhi Hospital / Institute of Child Health, Chennai
19	IOG & Govt.Hospital for Women & Children, Chennai	Kasturba Gandhi Hospital, Chennai
20	Kasturba Gandhi Hospital for Women & children, Chennai	Institute of Obstetrics and Gynaecology / Institute of Child Health, Chennai
21	Government Headquarters Hospital, Pollachi, Coimbatore	Coimbatore Medical College Hospital, Coimbatore
22	Government Hospital, Mettupalayam, Coimbatore	Coimbatore Medical College Hospital, Coimbatore
23	Government Hospital, Chidambaram, Cuddalore	Villupuram Medical College Hospital, Villupuram
24	Government Hospital, Virudhachalam, Cuddalore	Villupuram Medical College Hospital, Villupuram
25	Government Hospital, Tambaram, Kancheepuram	Chengalpattu Medical College Hospital, Kancheepuram
26	Government Hospital, Kuzhithurai, Kanniyakumari	Kanniyakumari Medical College Hospital, Kanniyakumari
27	Government Hospital, Thirumangalam, Madurai	Madurai Medical College Hospital, Madurai
28	Government Hospital, Rasipuram, Namakkal	Govt.Mohankumaramangalam Medical College Hospital, Salem
29	Government Headquarters Hospital, Sivagangai,	Madurai Medical College Hospital, Madurai
30	Government Hospital, Cumbum, Theni	Madurai Medical College Hospital, Madurai
31	Government Hospital, Thiruthuraipoondi, Tiruvarur	Tiruvarur Medical College Hospital, Tiruvarur

32	Government Hospital, Tiruchendur, Thoothukudi	Thoothukudi Medical College Hospital, Thoothukudi
33	Government Hospital, Sankarankoil, Tirunelveli	Tirunelveli Medical College Hospital, Tirunelveli
34	Government Hospital, Cheyyar, Tiruvannmalai	Vellore Medical College Hospital, Vellore
35	Government Hospital, Dharapuram, Tiruppur	Coimbatore Medical College Hospital, Coimbatore
36	Government Hospital, Udumalaipet, Tiruppur	Coimbatore Medical College Hospital, Coimbatore
37	Government Headquarters Hospital, Walajah, Vellore	Govt.RSRM Lying- in Hospital, Chennai-13
38	Government Hospital, Tindivanam, Villupuram	Villupuram Medical College Hospital, Villupuram
39	Government Headquarters Hospital, Kalakurichi, Villupuram	Villupuram Medical College Hospital, Villupuram

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

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12/9/12
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32	Govt. Medical College Hospital, Bangalore	Govt. Medical College Hospital, Bangalore
33	Govt. Medical College Hospital, Bangalore	Govt. Medical College Hospital, Bangalore
34	Govt. Medical College Hospital, Bangalore	Govt. Medical College Hospital, Bangalore
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48	Govt. Medical College Hospital, Bangalore	Govt. Medical College Hospital, Bangalore
49	Govt. Medical College Hospital, Bangalore	Govt. Medical College Hospital, Bangalore
50	Govt. Medical College Hospital, Bangalore	Govt. Medical College Hospital, Bangalore



ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project - Implementation of Web based HMIS and HMS in all secondary care hospitals, Primary Health Centres and Medical colleges and Medical college Hospitals- Revision of wages for Technical Coordinators (IT) - Orders issued

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.82

Dated:18.09.2012
Thiruvalluvar Aandu - 2043,
Purattasi - 2

Read

G.O. (2D) No : 88, Health & Family Welfare (EAP1/1) Department Dated : 21.10.2009

G.O. (2D) No : 87, Health & Family Welfare (EAP1/1) Department Dated : 14.08.2010

G.O. (Ms) No : 102, Health & Family Welfare (EAP1/1) Department Dated : 01.03.2011

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No.6239 / E1 / HSP / 2012 Dated: 02.08.2012.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has reported that in connection with the implementation of web based Health Management Information System 39 posts of Technical Coordinator (IT) and 3 posts of Server Administrator have been employed on contract basis through ELCOT. Considering the qualification prescribed for appointment to these posts and the nature of duties performed by them, the PD, TNHSP has proposed to increase the contract pay of the Technical Coordinator (IT) and Server Administrator and also for enhancement for the service charges payable to ELCOT for payment to the outsourcing agencies. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for this purpose. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

2.This activity has been approved by the World Bank and comes under Component III Sub Component D. The expenditure is eligible for reimbursement from the World Bank.

3. The Govt after careful consideration direct that the existing contract payment of Rs.12,900/- paid to the Technical Coordinator,(IT) be increased by 10% with effect from 01.01.2012. They also eligible to continue to have the telephone expenditure allowance of Rs.500/- and travel and accomodation allowance of

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Rs.2500/- per month.

4. The Govt also direct that the existing contract payment of Rs.20,000/- paid to the Server Administrator be increased by 10% with effect from 01.01.2012.

5. Sanction is accorded for incurring a recurring expenditure of Rs.12,18,581/- (Rupees twelve lakhs eighteen thousand five hundred and eighty one only) towards payment of enhanced contract pay to the Technical Coordinator (IT) and Server Administrator and enhanced service charges to ELCOT.

6. The Project Director, Tamil Nadu Health Systems Project is permitted to sanction 5% increase in the basic contract pay of Rs.12,900/- and Rs.20,000/- every year with effect from 01.01.2013 to Technical Coordinator (IT) and Server Administrator respectively.

7. Sanction is also accorded for increasing the service charges payable to ELCOT to 6.5% of the contract payment (2% for ELCOT and 4.5% for outsourcing agency)

8. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

"2210-Medical and Public Health – 01- Urban Health Services – Allopathy-800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – PA. Tamil Nadu Health Systems Society – 09.Grants-in-Aid – 03. Grants for Specific Schemes" (DPC:2210-01-800-PA 0939)

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.51763 /H-II/2012 dated: 15.09.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director,
Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -35
The Managing Director, ELCOT, Chennai-35.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
The Finance (Health-II) Department, Chennai – 9.

SH/SC.

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ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project - Project Management - Establishment of District Project Management Units in Coimbatore and Chennai districts - Recruitment of Assistant Cum Accountant- Amendment to Government Order -Issued

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.83

Dated:18.09.2012
Thiruvalluvar Aandu - 2043,
Purattasi - 2

Read

G.O.(2D).No. 27, Health and Family Welfare (EAP1/1)Department dated : 23.02.2011.

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 6243 / E1 / HSP / 2012 dated: 02.08.2012.

ORDER:

In the Government Order read above, the Government had permitted the Project Director, Tamil Nadu Health Systems Project to establish District Project Management Units in Chennai and Coimbatore which were not established during the beginning of the project. The Project Director was also permitted to recruit Assistant Cum Accountant with computer knowledge through Employment Exchange for these units.

2. The Project Director, Tamil Nadu Health Systems Project has reported that the District Project Management Unit Coordinator, Chennai has now informed that in spite of repeated requests to Employment Exchange nobody was willing to take up this post and that as the project activities are being implemented vigorously in Chennai, services of an Assistant-Cum-Accountant with Computer knowledge is very much essential. Hence the Project Director, Tamil Nadu Health Systems Project has proposed that the post can be filled up either by retired person from Government/Corporation Service or outsourced through recognized outsourcing agencies. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for this purpose . The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. The Government after careful consideration, direct that the post of Assistant-Cum-Accountant with Computer knowledge sanctioned in the GO read above be filled up either by a retired person from Government / Corporation services

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or outsourced through outsourcing agencies with the same contract pay.

4. The Project Director, Tamil Nadu Health Systems Project is permitted to fillup the post of Assistant-Cum-Accountant in the District Project Management Units by following the same procedure, if the post of Assistan-Cum-Accountant falls vacant.

5. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its U.O.No.51502/H-II/2012 dated: 15.09.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director,

Tamil Nadu Health Systems Project, Chennai- 6.

The Principal Accountant General (A&E), Chennai - 18.

The Principal Accountant General (Audit I), Chennai -18.

The Pay and Accounts Office (South), Chennai -35.

The Finance (Health -II) Department, Chennai-9.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi - 3.

SF/SC.

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ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project – Monitoring of Public Private Partnership activities and end line evaluation of certain key interventions initiated by Tamil Nadu Health Systems Project by hiring of consultant firms - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.84

Dated:18.09.2012
Thiruvalluvar Aandu - 2043,
Purattasi - 2

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter.No. 6245 / E1 / HSP / 2012 dated: 02.08.2012.

ORDER:

The Government of Tamil Nadu is implementing Tamil Nadu Health Systems Project from January 2005 with the support of the World Bank. The original project period ended on 30th September 2010. The Project was further extended by 3 years with additional financing from 1st October 2010. The Project closure date is fixed as 30th September 2013 as per the project agreement signed with World Bank.

2. The Project Director, Tamil Nadu Health Systems Project has reported that the project had initiated many key interventions during the original project and continued the activities during the extended period with additional financing, that some of these activities had been evaluated during base line and midterm and that now there is a need to evaluate the following key activities.

- i. Comprehensive Emergency Obstetric and New Born Care Services
- ii. Tribal health interventions
- iii. IEC activities
- iv. Impact evaluation of health care waste management training
- v. Evaluation of the following Public Private Partnership activities
 - a) Emergency Ambulance services operated through EMRI
 - b) Mortuary van services operated through Tamil Nadu State Branch of Indian Red Cross Society

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- vi. Post procurement audit of various categories of goods, equipments, civil works and consultancies

3. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for sanction of Rs. 95.00 lakhs for hiring of consultant firms to undertake the above activities. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

4. This activity has been approved by the World Bank and the Consultancy for final evaluation of CEmONC and Tribal health activities comes under Component I Sub Component B, the Consultancy for impact evaluation of HCWM training comes under Component III Sub Component C, the Consultancy for monitoring of PPP & IEC activities comes under Component II Sub Component B and the Consultancy for post procurement audit comes under Component III Sub Component C. The expenditure is eligible for reimbursement from the World Bank.

5. The Government after careful consideration accord sanction for incurring a non recurring expenditure of Rs.95.00 lakhs (Rupees ninety five lakhs only) towards hiring the services of four consultants for @ one consultant each for final evaluation of CEmONC and Tribal health activities, impact evaluation of HCWM training, monitoring of Public Private Partnership & IEC activities and conducting of post procurement audit and towards advertisement cost as detailed below.

Sl.No	Subject	Amount (Rs. in lakhs)
1	Advertisement cost	5.00
2	Consultancy for final evaluation of CEmONC and Tribal health activities	25.00
3	Consultancy for impact evaluation of HCWM training	20.00
4	Consultancy for monitoring of PPP & IEC activities	30.00
5	Consultancy for post procurement audit	15.00
	Total	95.00

6. The Project Director, TNHSP is permitted to workout terms of reference for these consultancies and hire the consultant by following World Bank Procurement procedure.

7. The details of activities to be carried out by the consultants are indicated in the annexure to this order.

8. The Project Director TNHSP is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned.

9. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

"2210-Medical and Public Health – 01- Urban Health Services – Allopathy- 800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – PA. Tamil Nadu Health System Society – 09.Grants-in-Aid – 03. Grants for Specific Schemes" (DPC:2210-01-800-PA 0939)

10. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated: 28.02.2005 and Finance Department vide its.U.O.No.50622/H-II/2012 dated: 13.09.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director,
Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai - 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -35
The Director of Medical and Rural Health Services, Chennai -6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi - 11.
The Country Director - India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi - 3.
The Finance (Health -II) Department, Chennai - 9.
SF/SC.

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SECTION OFFICER
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Annexure

S.No	Subject	Details of work
1	Consultancy for final evaluation of CEmONC and Tribal health activities	To carryout final evaluation of CEmONC services and tribal health activities being implemented by the Tamil Nadu Health Systems Project.
2	Consultancy for impact evaluation of HCWM training	To carryout impact evaluation of health care waste management training among the health care providers in the hospitals and Primary Health Centres. The consultant will also evaluate the training process also. The consultant shall look into the knowledge, attitude and practice of the health care providers.
3	Consultancy for monitoring of PPP & IEC activities	Monitoring of IEC dissemination as well as the impact of IEC in the community. The consultant will also monitor the 108 Emergency Ambulance Services and Free Mortuary Van Services.
4	Consultancy for post procurement audit	To conduct post procurement audit for the procurements carried out by the project during the additional financing period from 2010 – 2013(till the end of the project period).

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

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ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project – Prevention and Treatment of Non Communicable Diseases – Conducting of sensitization and awareness creation meetings in districts - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.85

Dated:18.09.2012
Thiruvalluvar Aandu - 2043,
Purattasi - 2

Read

From the Project Director, Tamil Nadu Health Systems Project,
Letter.No.6240/ E1 / HSP / 2012 dated: 02.08.2012.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has reported that the Tamil Nadu Health Systems Project is now implementing Prevention and Treatment of Non Communicable Diseases programme in 16 districts in which the following four diseases are taken up.

- i. Hypertension
- ii. Diabetes mellitus
- iii. Cervical Cancer
- iv. Breast Cancer

The details of the programme are given below:

- i. All men and women above 30 years of age coming to the health facilities will be screened for hypertension and diabetes.
- ii. All women will be screened for Cervical Cancer and Breast Cancer in addition.
- iii. There will be intense IEC activities to create awareness in the minds of the people regarding the risk factors leading to Cardio vascular diseases and to promote life style modification such as
 - a) Consumption of low fat and low salt diet
 - b) To have optimum weight for the height
 - c) To increase physical activity
 - d) To stop smoking if already a smoker or not to initiate smoking if non smoker
 - e) To get rid of stress by means of yoga, listening to music etc.,
 - f) To reduce alcohol consumption

- g) To have regular check up for hypertension, diabetes etc and if found positive to take medicines regularly to prevent complications

The Project Director has further reported that the Project had started the programme in 16 districts already and is preparing the remaining 16 districts for starting the programme soon. As this programme is quite useful for the people to get themselves checked up in the hospitals whether they have hypertension, diabetes or cancers, it is necessary to create awareness about the existence of this programme in the community. For this purpose the Project Director, Tamil Nadu Health Systems Project has proposed to conduct sensitization and awareness creation meetings throughout the state. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for sanction of Rs. 31.76 lakhs for this purpose. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

2. This activity has been approved by the World Bank and comes under component III and sub component D. The expenditure is eligible for reimbursement from the World Bank.

3. The Government after careful consideration accord sanction for incurring a non recurring expenditure of Rs. 31.76 lakhs (Rupees thirty one lakhs and seventy six thousand only) towards conducting sensitization / awareness creation meetings at the district level in all districts and health facility level in all Government hospitals and Primary Health Centres to promote the Non Communicable Diseases prevention and treatment programme in the districts to make more and more people from the community to come forward to the hospitals and Primary Health Centres for screening and treatment of hypertension, diabetes, cervical cancer and breast cancer, as indicated below.

Sl. No	Health facility	Activity	Unit cost in Rs	Number of units	Total cost Rs in Lakhs
1	Primary Health Centre	Sensitization /Inauguration meeting on prevention and treatment of NCD	1,000	1620	16.20
2	Taluk and Sub taluk hospitals	-do-	2,000	270	5.40
3	District hospitals and Medical College hospitals & attached hospitals	-do-	3,000	72	2.16
4	District level mega sensitization meetings	Sensitization meetings	25,000	32	8.00
Total					31.76

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The report was prepared by the Health Services
Department, State of New York, and is
intended to provide information on the
health services provided by the State
Department of Health.

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The report was prepared by the Health Services
Department, State of New York, and is
intended to provide information on the
health services provided by the State
Department of Health.

Annexure

Programme sensitization meetings at district level.

At each district head quarters a sensitization meeting will be held. The meeting will be presided over by the District Collector and the health officials shall brief about the programme and availability of the services in the hospitals and PHCs. The VIPs like the local Minister and peoples representatives like MPs, MLAs, Municipal Chairmen, District Panchayat President, etc will be addressing the audience regarding the programme. The video shorts and IEC materials will be screened. The audience will consist of Medical Officers and Nurses from hospitals, PHCs, field workers, Panchayat presidents, Panchayat members, Municipal Counselors and the like, Self Help Groups, Labour Leaders, various type of organized and unorganized labour representatives, school and college teachers and general community people, NGOs, women organization etc. The press will be invited and there shall be wide coverage in the press. Photographs may be taken about the function. One such meeting will be held in each district. The district authorities may decide about conducting one or more meetings at different places in the district.

Facility level programme sensitization meetings.

At each hospital and PHC shall have a sensitization meeting in their hospital/PHC premises in the morning when there is a large gathering of people. The local MLA and other representatives of the people shall be invited to inaugurate the programme in the hospital. People from Lions club, Rotary club, Women's organization, may be invited. A large number of hypertensive and diabetic patients are attending our hospitals and PHCs and they can be requested to attend the meeting. The VHNs and SHGs may be asked to attend the function. The press can be invited. Photographs may be taken about the function. The Joint Director of the Health Services / Deputy Director of Health Services shall attend the function respectively in the hospital / PHC. The Non-Communicable Disease Clinic sign board may be unveiled in the function. A wide coverage in the press can be made.

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

// TRUE COPY //

[Signature]
SECTION OFFICER
[Signature]
24/12/12

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ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project - Implementation of Health Management Information System in all Tertiary Care Hospitals and Government Medical Colleges and implementation of Hospital Management System in 8 Medical College Hospitals – Amendment to Government Order - Issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.87

Dated:24.09.2012
Thiruvalluvar Aandu - 2043,
Purattasi - 8

Read

G.O.(Ms) No.102, Health and Family Welfare (EAP1/1) Department Dated:
01.03.2011

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No.6237 /
E1 / HSP / 2012 Dated: 02.08.2012.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated that the Tamil Nadu Health Systems Project is implementing web based Health Management Information System and Hospital Management System in all Secondary Care Government Hospitals in Tamil Nadu, that since the programme is successful it was proposed to scale up this activity to Tertiary Care Institutions during the extension period of the project under Additional Financing and that as the funds available was insufficient to extend both Health Management Information System and Hospital Management System to all tertiary care institutions, it was proposed to have Health Management Information System in all Medical Colleges and Medical College Hospitals and Hospital Management System only to 2 Medical Colleges namely Rajiv Gandhi Government General Hospital, Chennai and Thanjavur Medical College Hospital, Thanjavur. Accordingly, necessary orders were issued in the Go read above. The Project Director, has further stated that in this context it is now felt that instead of establishing Hospital Management System in only two hospitals, by restricting Hospital Management System application only to out patient services, savings can be effected in IT infrastructure which could be utilized for establishment of Hospital Management System in 8 hospitals covering all aspects of out patient services within the overall cost sanctioned in the Government Orders read above.

2. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 to revise the implementation of Health Management Information System and Hospital Management System in Tertiary care institutions. The State

8538

Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. The Govt after careful consideration direct that under Phase III, for extension of Health Management Information System to Tertiary Care Institutions, the Health Management Information System will be implemented in all Institutions and Hospital Management System will be implemented in 8 Medical College Hospitals indicated in the annexure to this order to cover the out patients services fully, instead of taking up only two hospitals as ordered in the Government Order read above, within the total cost sanctioned in the said Government Order.

4. The Government also direct that all other activities sanctioned in the Government Order read above will be carried out by the project and the IT infrastructure will be distributed in such a way that all the 8 institutions mentioned in the annexure are covered.

5. The Project Director, Tamil Nadu Health Systems Project is permitted to redistribute the IT infrastructure as per the need among the 8 Medical College Hospitals where Hospital Management System will be implemented as per the revised plan.

6. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.51761/ H-II/ 2012 dated: 18.09.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director,
Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai - 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -35
The Director of Medical and Rural Health Services, Chennai -6
The Director of Medical Education, Chennai -10
The Managing Director, ELCOT, Chennai - 35

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi - 11.
The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate,
New Delhi - 3.
The Finance (Health -II) Department, Chennai - 9.
SF/SC.

// FORWARDED / BY ORDER //

Chandrasekaran
SECTION OFFICER

Solke
28/9/12

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ANNEXURE

1. Rajiv Gandhi Government General Hospital, Chennai
2. Thanjavur Medical College Hospital, Thanjavur
3. Raja Mirasdhar Hospital, Thanjavur
4. Theni Medical College Hospital, Theni
5. Government Rajaji Hospital, Madurai
6. Stanley Medical College Hospital, Chennai
7. Vellore Medical College Hospital, Vellore
8. Government Royapettah Hospital, Chennai

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

//TRUE COPY //

(Signature)
SECTION OFFICER
Sd/-
28/9/12

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ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project - Equipment maintenance system – Provision of laptops to Bio Medical Engineers – Partial modification to Government Order - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.88

Dated:25.09.2012
Thiruvalluvar Aandu - 2043,
Purattasi – 9

Read

1. G.O.(3D) No.3 Health and Family Welfare (EAP1/1) Department Dated: 24.02.2012.
2. G.O.(2D) No.24 Health and Family Welfare (EAP1/1) Department Dated: 16.02.2012.

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No.6233 / E1 / HSP / 2012 Dated: 02.08.2012.

ORDER:

In the Government Order first read above, the Government have issued orders for appointment of 34 Bio Medical Engineers to attend the maintenance of equipment in Secondary Care Hospitals under the control of Director of Medical & Rural Health Services. In the Government Order Second read above, the Government have issued orders for appointment of 15 Bio Medical Engineers to attend the maintenance of equipments in Government Medical College Hospitals under the control of Director of Medical Education. The Government have also ordered to supply the laptop computers with data card to all these Bio Medical Engineers and to permit the Project Director, Tamil Nadu Health Systems Project to procure the laptop computers through the Tamil Nadu Medical Service Corporation. As the ELCOT is the procurement agency approved by the World Bank for procurement of all electronic goods including computers, the Project Director, Tamil Nadu Health Systems Project has proposed to procure the laptop through ELCOT. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 towards procurement of laptop computers through ELCOT instead of Tamil Nadu Medical Service Corporation. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

2. In partial modification of the orders issued in the Government Orders read above, the Government direct that the procurement of laptop computers with internet access for the Bio Medical Engineers shall be made through the ELCOT.

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3. The Project Director, Tamil Nadu Health Systems Project is permitted to transfer Rs.10.20 lakhs (Rupees ten lakhs and twenty thousand only) to M/s ELCOT for procurement of laptop Computers with internet access. The Director of Medical Education is permitted to transfer Rs.4.50 lakhs (Rupees four lakhs and fifty thousand only) to M/s.ELCOT for procurement of laptop Computers with internet access.

4. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.50104/ H-II/ 2012 dated: 06.09.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director,

Tamil Nadu Health Systems Project, Chennai- 6.

The Principal Accountant General (A&E), Chennai- 18.

The Principal Accountant General (Audit I), Chennai -18.

The Pay and Accounts Office (South), Chennai -35

The Director of Medical and Rural Health Services, Chennai -6

The Director of Medical Education, Chennai -10

The Managing Director, ELCOT, Chennai - 35

The Managing Director, Tamil Nadu Medical Service Corporation, Chennai-8

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi - 3.

The Finance (Health -II) Department, Chennai - 9.
SF/SC.

// FORWARDED / BY ORDER //

Copy to: 28/9/12
SECTION OFFICER
Sd/-
28/9/12

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ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project
Establishment of Programme Management Unit - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.93

Dated:09.10.2012
Thiruvalluvar Aandu - 2043,
Purattasi - 23

Read

G.O. (Ms) No :72 Health & Family Welfare (EAP1/1) Department Dated :
23.02.2011

G.O. (2D) No :105 Health & Family Welfare (EAP1/1) Department Dated :
30.12.2011

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No.
6236 / E1 / HSP / 2012 Dated: 02.08.2012.

ORDER:

In the Government Order 1st read above, the Government accorded "in principle" approval for establishment of State Health Data Resource Centre and approval for implementation of the operational manual and implementation plan prepared by consultants.

2. In the Government Order 2nd read above, the Government approved the preliminary activities undertaken by Tamil Nadu Health Systems Project for establishment of State Health Data Resource Centre, the efforts to obtain assistance from Indian Council of Medical Research (ICMR) and the estimate of budget to the tune of Rs 10.8253 crores.

3. The Project Director, Tamil Nadu Health Systems Project has reported that it is proposed to undertake the following activities.

- i. Establishment of Project Management Unit
- ii. Hiring a soft ware development agency to develop software application, to recommend hardware requirement and specification and to provide training of stakeholders. The software agency will complete the above activities with in a period of one year and simultaneously hand hold the project for two years from the date of inception.

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- iii. To carryout parallel activities like preparatory work, analysis of available Health Management Information System data etc.,

The Project Director, Tamil Nadu Health Systems Project has also informed that it is proposed to write to Indian Council of Medical Research to make available additional funds to cover the estimated expenditure for the project over a period of two years and also proposed to contract the software development agency through M/s ELCOT by following Tamil Nadu Tender Transparency Act. The terms of reference has been finalized and the contract will be signed by the Project Director, Tamil Nadu Health Systems Project. To carry out the above activities, the Project Director, Tamil Nadu Health Systems Project has proposed to establish the Project Management Unit for the Tamil Nadu State Health Data Resource Centre. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

4. This activity has been approved by the World Bank comes under Component III Sub Component D.

5. The Government after careful consideration direct that the Project Management Unit (PMU) of the Tamil Nadu Health Systems Project headed by the Project Director, Tamil Nadu Health Systems Project shall be the Programme Management Unit for the Tamil Nadu State Health Data Resource Centre and the Health Management Information System wing of Project Management Unit of Tamil Nadu Health Systems Project will manage the activities of State Health Data Resource Centre.

6. Sanction is accorded for creation of the following temporary posts on contract basis for a period of two years from the date of appointment or till the need therefor ceases, whichever is earlier, to work in the Programme Management Unit of the State Health Data Resource Centre.

S.No	Category	No.of. Posts	Monthly contract payment Per person (in Rs.)
1	Public Health Expert	1	70,000
2	Project Coordinator	1	35,000
3	Research Associate	2	44,000
4	Accounts Officer	1	20,000
5	Admin Assistant	1	10,000
6	Office Assistant	1	6500

The job descriptions and the qualifications for the contract posts are indicated in the annexure to this order.

7. Sanction is accorded for incurring a recurring expenditure of Rs.27.54 lakhs (Rupees twenty seven lakhs and fifty four thousand only) towards payment of salary to the contract staff sanctioned above.

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8. All the above staff will be appointed either by contract or outsourcing by the Project Director, Tamil Nadu Health Systems Project through Tamil Nadu Medical Service Requirement Board. However, if regular Government Officials with the same qualification are available in the Health Department, they may also be appointed in the posts in regular scale of pay. A contract agreement shall be signed by them and the Project Director. The Travel and Daily Allowance for the tours to be made by the above personnel shall be fixed by the Project Director as being given to similar contract officials in Tamil Nadu Health Systems Project.

9. Sanction is also accorded for incurring a recurring expenditure of Rs. 7.50 lakhs (Rupees seven lakhs and fifty thousand only) towards the expenditure for office supplies and maintenance of the Project Management Unit as detailed below.

Sl.No	Category	Annual Cost Rs. in Lakhs
1	Office supplies and maintenance a) Refreshment charges	0.50
	b) Telephone and Internet Charges	2.00
2	Staff Travel, accommodation and per diems	5.00
	Total	7.50

10. The Government also direct that the above expenditure of Rs.35.04 lakhs (Rupees thirty five lakhs and four thousand only) shall be met out from National Rural Health Mission funds.

11. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned. The delegation to reallocate has to be within Salary item and Non-Salary item. Reallocation from Salary to Non-Salary and vice versa should not be done.

12. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.53904/Finance H-II/2012 dated: 28.09.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

To
 The Project Director, Tamil Nadu Health Systems Project, Chennai- 6.
 The Principal Accountant General (A&E), Chennai - 18.
 The Principal Accountant General (Audit I), Chennai -18.
 The Pay and Accounts Office (South), Chennai - 35
 The Director of Medical and Rural Health Services, Chennai -6
 The Mission Director, National Rural Health Mission, Chennai - 6.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi - 11.

2546

The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate,
New Delhi – 3.

The Finance (Health-II) Department, Chennai – 9.
SF/SC.

// FORWARDED / BY ORDER //

Chandra
SECTION OFFICER
12/10/12

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Annexure

Job Description of the Staff at the State Health Data Resource Centre

1.0 Sr. Epidemiologist/ Public Health Expert

Definition and Nature of work:

Epidemiologists/Public Health experts are medical scientists who investigate and describe factors that influence the development of disease, disability, and other health outcomes. They formulate means for prevention and control. Epidemiologists focus either on research or on clinical situations.

Tamil Nadu Health Systems Project – Tamil Nadu is seeking to hire a Senior Epidemiologist or Public Health Expert at the state level to provide epidemiological/ Public Health input for policy making and conduct evidence based research.

Job Description:

- i. Identify and analyze public health issues and their impact on public policies or scientific studies or surveys based on the data available from various departments under Health Sector in Tamil Nadu
- ii. Oversee public health programs, including statistical analysis, health care planning, surveillance systems, and public health improvement.
- iii. Plan and direct studies to investigate human disease patterns, preventive methods, and treatment for disease.
- iv. Provide expertise in the design, management and evaluation of study protocols and health status questionnaires, sample selection and analysis.
- v. Conduct research to develop methodologies, instrumentation and procedures for medical application, analyzing data and presenting findings.
- vi. Consult with and advise physicians, educators, researchers, government health officials and others regarding medical applications of sciences, such as physics, biology, and chemistry.
- vii. Supervise professional, technical and clerical personnel.
- viii. Identify and analyze public health issues and their impact on public policies or scientific studies or surveys.
- ix. Lead a team responsible for State Health Data Resource Center for quality control and maintain the health surveillance data
- x. Conduct detailed epidemiologic analysis and special investigative projects
- xi. Prepare regular reports based on available data and disseminate data.
- xii. Plan, participate and coordinate special epidemiological projects

- xiii. Conducting epidemiological and health research studies
- xiv. Preparing and Conducting systematic reviews of scientific literature and update health policy makers, disseminate findings to larger audience
- xv. Carrying out basic and advanced statistical analysis
- xvi. Conduct research analysis of the available data on a periodical basis.
- xvii. To suggest Analytical and Research tools on a regular basis to be applied on the available data
- xviii. Travel to Health care Institutions within/outside Tamil Nadu if the need arises.
- xix. To execute instructions given by the Project Director, Tamil Nadu Health Systems Project, Director of Medical Education, Director of Medical and Rural Health Services and Director of Public Health and Preventive Medicine on a timely manner.
- xx. To coordinate with software development agency to develop State Health Data Resource Centre as envisaged in the implementation plan.

Desired profile of the candidate:

- i. PhD with minimum 5 years of experience in a relevant discipline (e.g. public health, epidemiology, biostatistics)
- ii. Experience of conducting health-related field research
- iii. Experience of preparing reports, scientific papers and presentations
- iv. Publications in peer-reviewed journals commensurate with years in research
- v. Excellent communication and writing skills
- vi. Ability to work well as part of a team and independently
- vii. Desired age group 50 -60 yrs.

2.0 Project Co-coordinator :

Definition and Nature of work :

The Project Co-ordinator would be responsible for coordinating the state health data resource centre at the state level within the Tamil Nadu Health System Project and with other program departments within and outside health department at state, district, block level. Responsible to extend administrative support with appropriate coordination with all stakeholders to ensure smooth operation of establishing and operating State Health Data Resource Centre. The Project Coordinator will also coordinate with other stakeholders like ELCOT, hardware vendors, application vendors etc.,

Job Description:

- i. Ensure smooth coordination of activities related to establishment of State Health Data Resource Centre activities at various level
- ii. Extending support to agencies for coordination of surveys
- iii. Work with large network of health care facilities from the government, private and non-governmental sectors
- iv. Work with the Government Departments at block, district level and build alliance/network with other organization.
- v. Organize capacity building events for the staff at Block, district and state on data management.
- vi. Conducting periodic review meetings with key Department and stakeholders
- vii. Make field visits on a regular basis for the purpose of the project's requirement.
- viii. Documenting the best practices and ensure timely submission of periodical health related reports.
- ix. Monitoring the overall HMIS reporting from across various levels in the Health Department.
- x. Supervising the work of the help desk at the State Health data Resource Centre.
- xi. To execute instructions given by the Project Director, Tamil Nadu Health Systems Project, Director of Medical Education, Director of Medical and Rural Health Services and Director of Public Health and Preventive Medicine on a timely maner.

Desired profile of the candidate:

- i. Post Graduate Degree with 5 years of experience in Public Health and data management fields are preferred.
- ii. Ability to think critically and strategically
- iii. Good communication, facilitation and writing skills.
- iv. Demonstrated leadership, communication, networking and presentation capabilities
- v. Should be able to take decisions in regard to project implementation with minimal support
- vi. Ability to work independently and as a team player in a complex environment and good leadership quality to keep the team motivated
- vii. Ability to work meeting timelines
- viii. Adequate knowledge about the health information management and related field

- ix. Ability to share learning at different levels of staff and with Management
- x. Adequate knowledge in ICT
- xi. Medical Officer with MD (Community Medicine) qualification
- xii. 5 Years experience
- xiii. Age not exceeding 35 years.

3.0 Data Analyst/ Research Associate (Two Positions)

Nature and Definition of the Job

The Data Analysts /Research Officers job at State Health Data Resource Centre includes importing, cleaning, transforming, validating or modelling healthcare data with the purpose of understanding or making inferences for decision or management purposes. The job also includes presenting data in charts, graphs or tables, designing and developing relational databases for collecting data or building and designing data input or data collection screens.

Tamil Nadu Health Systems Project will hire two Data Analysts who would be responsible for data management of collection and analysis and posted under State Health Data Resource Centre initiative.

Job Description:

- i. Health data analysts are responsible for taking health data and transforming them into information that can be used by workers and supervisors to make decisions.
- ii. Creates reports in a timely manner that follow a specific format that can be clearly interpreted,
- iii. Provide guidance to staff members how to access health information in databases.
- iv. Maintaining the database of all relevant information collected at the State Health Data Resource Centre
- v. Preparing analysis frameworks for periodic analysis of the data
- vi. Introduce additional parameters required for program intervention not captured in the current reporting framework
- vii. Cleaning/validating the collected information
- viii. Introduce protocols for Data Quality Audit at the reporting units and at the state level
- ix. Analyzing the routine monitoring data, preparation of reports, presentations as and when needed
- x. Flagging data gaps and evolve ways and means to fill the gaps
- xi. Follow-up with reporting units for timely receipt of quality reports

- xii. Assess the trends in health patterns given by different departments and triangulate the data with other data sets wherever appropriate and available
- xiii. Prepare a check list on all the relevant indicators and Dash Board Indicators and review it periodically
- xiv. Conducting field visits to streamline reporting
- xv. Conduct trainings on data management to the reporting units
- xvi. Contributing to the preparation of quarterly and annual reports for state health data resource centre
- xvii. Will carry out the instructions provided by the Senior Epidemiologist on a timely manner.
- xviii. To execute instructions given by the Project Director, Tamil Nadu Health Systems Project, Director of Medical Education, Director of Medical and Rural Health Services and Director of Public Health and Preventive Medicine on a timely manner.

Desired profile of the candidate:

- i. Post graduate in Statistics or Epidemiology with minimum 5 years of experience
- ii. Experience of preparing reports, scientific papers and presentations
- iii. Must be proficient in whatever technology and computer programs are used by the health-care facility
- iv. Excellent skill in operating different statistical packages
- v. Knowledge of statistical methods is essential
- vi. Excellent communication and writing skills
- vii. Ability to work well as part of a team and independently
- viii. Desired age 30 – 35 yrs.

4. Accounts Officer will be contracted by the Project Director, Tamil Nadu Health Systems Project. He may be a retired Accounts Officer / Assistant Account Officer/ Assistant Treasury Officer. He will be responsible for maintaining the accounts involved in SHDRC like funds obtained from different agencies like Indian Council of Medical Research, National Rural Health Mission, Tamil Nadu Health Systems Project, Government of Tamil Nadu etc., expenditure involved in training, workshops, review meetings etc.; TA /DA, Salary of officials and other accounts related work and reconciliation.

5. Administrative Assistant will be looking after all clerical work involved in SHDRC. He will be contracted out of retired officials from Health Department or from other Government Departments.

6. Office Assistant will be contracted by the Project Director out of retired Office Assistants or outsourced through outsourcing agencies. The candidate will be a person with 10th standard qualification.

GIRIJA VAIDYANATHAN,
PRINCIPAL SECRETARY TO GOVERNMENT

//TRUE COPY//

CBM 12/10/12
SECTION OFFICER
12/10/12

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ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project – Implementation of Prevention, Screening, treatment and follow up of Non Communicable Diseases – Posts of Regional Medical Officers already sanctioned – Enhancement of Travel and Daily Allowance – Orders issued.

HEALTH AND FAMILY WELFARE (EAPI-1) DEPARTMENT

G.O (2D) No.94

Dated:11.10.2012
Thiruvalluvar Aandu – 2043
Purattasi -25

Read

G.O.(2D) No.75, Health and Family Welfare (EAPI/1) Department dated:14.08.2010.

G.O.(2D) No. 6, Health and Family Welfare (EAPI/1) Department dated: 03.01.2011.

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 6242/E1/HSP/2012 dated: 02.08.2012.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has reported that the Tamil Nadu Health Systems Project is implementing prevention, Screening, treatment and follow up of Non Communicable Diseases throughout Tamil Nadu in all 32 districts and this is a massive programme involving the community, schools, workplaces and all hospitals and primary health centres. 6 posts of Regional Medical Officers have been sanctioned in the Government order 2nd read above exclusively to monitor this programme. As these Regional Medical Officers have to travel extensively throughout the State to monitor the programme, the Project Director, Tamil Nadu Health Systems Project has proposed to enhance the Daily Allowance, Travel Allowance and the Hotel Accommodation charges allow to them: Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for sanction of Rs.36.00 lakhs towards payment of enhanced rates of Daily Allowance, Travel Allowance and Hotel Accommodation charges to the Regional Medical Officers. The State Empowered committee had approved the proposal. The Project Director, has requested the Government to issue orders in the matter.

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2. This activity has been approved by the World Bank and comes under component III and sub component D. The expenditure is eligible for reimbursement from the World Bank.

3. The Government after careful consideration direct the Travel Allowance and Daily Allowance and other facilities sanctioned to the Regional Consultants in the Government Order first read above be extended to the Regional Medical Officers also. This would not apply to permanent and 10 (a) (i) employees and they will get the Daily Allowance and Travel Allowance as per Government rules.

4. Sanction is accorded for incurring a recurring expenditure of Rs.36.00 (Rupees thirty six lakhs only) towards payment of Travel and Daily Allowance and Accommodation charges to the Regional Medical Officers, as detailed below:

- | | | |
|---|-----------------------|---------------------------------|
| 1 | Hotel accommodation - | Not more than Rs.1000/- per day |
| 2 | Daily Allowance - | Not more than Rs.1000/- per day |

5. The action of the Project Director, Tamil Nadu Health Systems Project in having sanctioned the revised rates of Daily Allowance, Travel cost and Accommodation charges with effect from 26.03.2012 in anticipation of approval of the Government is ratified.

6. The expenditure shall be met out from the Tamil Nadu Health System Society Grant under the following head of account:

"2210-Medical and Public Health – 01 – Urban Health Services – Allopathy-800 other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – P.A. Tamil Nadu Health System Society – 09. Grants-in-Aid – 03. Grants for Specific Schemes" (DPC:2210-01-800-PA 0939)

7. This order issues with the concurrence of the State Empowered Committee constituted in G.O (Ms) No.28, Health and Family Welfare Department, dated: 28.02.2005 and Finance Department vide its U.O. No.53902/Finance H-II/ 2012 dated: 05.10.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Project Director,
Tamil Nadu Health Systems Project, Chennai-6.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit I), Chennai-18.
The Pay and Account Officer (South), Chennai-35.

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Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi -11.

The Country Director – India, The World Bank, New Delhi Office, 70 Lodhi Estate,
New Delhi – 3.

The Finance (Health -II) Department, Chennai-9.
SF/SC

// FORWARDED BY ORDER //

[Signature]
SECTION OFFICER
[Signature]

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CONFIDENTIAL
The President of the United States
The Vice President of the United States
The Secretary of State
The Secretary of Defense
The Secretary of the Treasury
The Secretary of the Interior
The Secretary of the Agriculture
The Secretary of the Health and Human Services
The Secretary of the Education
The Secretary of the Veterans Affairs
The Secretary of the Housing and Urban Development
The Secretary of the Transportation
The Secretary of the Energy
The Secretary of the Environment
The Secretary of the Small Business Administration
The Secretary of the Social Security Administration
The Secretary of the Federal Reserve Board
The Secretary of the Federal Reserve Bank
The Secretary of the Federal Reserve Bank of New York
The Secretary of the Federal Reserve Bank of San Francisco
The Secretary of the Federal Reserve Bank of Chicago
The Secretary of the Federal Reserve Bank of Cleveland
The Secretary of the Federal Reserve Bank of Dallas
The Secretary of the Federal Reserve Bank of Kansas City
The Secretary of the Federal Reserve Bank of Minneapolis
The Secretary of the Federal Reserve Bank of St. Louis
The Secretary of the Federal Reserve Bank of Richmond
The Secretary of the Federal Reserve Bank of San Antonio
The Secretary of the Federal Reserve Bank of St. Paul
The Secretary of the Federal Reserve Bank of Tampa
The Secretary of the Federal Reserve Bank of Washington, D.C.
The Secretary of the Federal Reserve Bank of Atlanta
The Secretary of the Federal Reserve Bank of Boston
The Secretary of the Federal Reserve Bank of Cincinnati
The Secretary of the Federal Reserve Bank of Denver
The Secretary of the Federal Reserve Bank of Detroit
The Secretary of the Federal Reserve Bank of Houston
The Secretary of the Federal Reserve Bank of Indianapolis
The Secretary of the Federal Reserve Bank of Jackson
The Secretary of the Federal Reserve Bank of Louisville
The Secretary of the Federal Reserve Bank of Memphis
The Secretary of the Federal Reserve Bank of Miami
The Secretary of the Federal Reserve Bank of Milwaukee
The Secretary of the Federal Reserve Bank of Mobile
The Secretary of the Federal Reserve Bank of Nashville
The Secretary of the Federal Reserve Bank of New Orleans
The Secretary of the Federal Reserve Bank of New York
The Secretary of the Federal Reserve Bank of Omaha
The Secretary of the Federal Reserve Bank of Oklahoma City
The Secretary of the Federal Reserve Bank of Portland
The Secretary of the Federal Reserve Bank of Raleigh
The Secretary of the Federal Reserve Bank of Salt Lake City
The Secretary of the Federal Reserve Bank of San Diego
The Secretary of the Federal Reserve Bank of San Jose
The Secretary of the Federal Reserve Bank of Seattle
The Secretary of the Federal Reserve Bank of Springfield
The Secretary of the Federal Reserve Bank of St. Louis
The Secretary of the Federal Reserve Bank of Tampa
The Secretary of the Federal Reserve Bank of Washington, D.C.
The Secretary of the Federal Reserve Bank of Wichita
The Secretary of the Federal Reserve Bank of Winston-Salem
The Secretary of the Federal Reserve Bank of Youngstown

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ABSTRACT

Tamil Nadu Health Systems Project – Improving access to and utilization of health facilities by the tribal community – Extension of tribal health activities – Orders issued.

HEALTH AND FAMILY WELFARE (EAPI-1) DEPARTMENT

G.O (2D) No.95

Dated:11.10.2012
Thiruvalluvar Aandu – 2043
Purattasi -25

Read

G.O.(2D) No.93 Health and Family Welfare (EAPI/1) Department Dated:
17.08.2010.

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No.
6234/E1/HSP/2012 dated: 02.08.2012.

ORDER:

One of the major objectives of the Tamil Nadu Health Systems Project is to improve the access to and utilization of health facilities especially for the poor and disadvantaged people. The project had initiated various activities to improve the tribal health especially for those who are living in remote and hilly areas. Some of the activities are

1. Tribal outreach health services
2. Bed grant scheme for Non-Governmental Organization run hospitals in Tribal areas
3. Sickle cell disease interventions
4. Tribal counselors scheme for hospitals and Primary Health Centres in tribal areas

2. As the above schemes are performing well, the Project Director, Tamil Nadu Health Systems Project has proposed to extend the coverage of Sickle cell disease interventions programme, to increase the Bed grants given to Non-Governmental Organization run hospitals in Tribal areas and to increase the contract payment to the Medical Officers working in the mobile outreach health services. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for sanction of Rs.80.40 lakhs to implement the above activities. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

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3. This activity has been approved by the World Bank and comes under component I sub component B. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration accord sanction a recurrent expenditure of Rs.10.00 lakhs (Rupees ten lakhs only) to carry out the sickle cell anemia interventions programme in Anaikatti area of Coimbatore district by engaging a Non-Governmental Organization run hospital. The Non-Governmental Organization will be selected by calling for willingness through paper advertisement and selected by the District Project Monitoring Committee, headed by the District Collector, Coimbatore district. The details of the implementation of the scheme are indicated in the annexure to this order.

5. Sanction is accorded for incurring a recurring expenditure of Rs.20.00 lakhs (Rupees twenty lakhs only) towards increase of bed grant given to the Non-Governmental Organization run hospitals from Rs.40.00 lakhs per annum to Rs.60.00 lakhs per annum to 4 Non-Governmental Organization run hospitals which are already contracted and offering the services to the tribal community. This increase shall be effective from the financial year 2011-2012 onwards.

6. Sanction is also accorded for incurring a recurring expenditure of Rs.50.40 lakhs (Rupees fifty lakhs and forty thousand only) towards increase in the contract payment of Medical Officers working in the 20 Mobile Health Outreach Teams and increase towards cost of fuel to the mobile outreach services operated by Non-Governmental Organization in tribal areas, as detailed below which will be effective from the date of this Government Order.

Sl.No.	Category	Present contract payment per month (in Rs.)	Revised contract payment per month (in Rs.)	Cost
1	Medical Officer	25,000	40,000	1.80
2	Fuel cost	12,000	18,000	0.72
	Total for one team			2.52
	Total for 20 team			50.40

The expenditure of Rs.50.40 lakhs will be met by the National Rural Health Mission.

7. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned. Reallocation from salary to Non-Salary cannot be permitted.

8. The expenditure sanctioned in para 4 and 5 above shall be debited to the following head of account:

"2210-Medical and Public Health – 01 – Urban Health Services – Allopathy – 800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – PA. Tamil Nadu Health System Society – 09. Grants-in-Aid- 03. Grants for Specific Schemes" (DPC: 2210-01-800-PA 0939)

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O (Ms) No.28, Health and Family Welfare Department, dated: 28.02.2005 and Finance Department vide its U.O. No.54570/Finance H-II/ 2012 dated: 01.10.2012.

(BY ORDER OF THE GOVERNOR)

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To

The Project Director,

Tamil Nadu Health Systems Project, Chennai-6.

The Principal Accountant General (A&E), Chennai-18.

The Principal Accountant General (Audit I), Chennai-18.

The Pay and Account Officer (South), Chennai-35.

The Director of Medical and Rural Health Services, Chennai-6.

The Mission Director, National Rural Health Mission, Chennai-6.

The District Collector, Coimbatore.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi -11.

The Country Director – India, The World Bank, New Delhi Office, 70 Lodhi Estate,
New Delhi – 3.

The Finance (Health –II) Department, Chennai-9.
SF/SC

// FORWARDED BY ORDER //

B. Jayashankar
SECTION OFFICER

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The order is issued with the endorsement of the State Government and is
constituted in G.O. No. 145, Health and Family Welfare Department, dated
28.02.2008 and Finance Department vide its U.O. No. 5457, dated 11.04.2012
dated 01.10.2012.

(BY ORDER OF THE GOVERNOR)

SECRETARY TO GOVERNMENT
J. RADHAKRISHNAN

To
The Project Director,

And Health Systems Project, Chennai-13

The Project Director, Chennai-13

The Project Director, Chennai-13

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The Project Director, Chennai-13

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ANNEXURE

Activities to be taken up by Non-Governmental Organization hospital in connection with the implementation of sickle cell disease

1. Primary screening – solubility or sickling test
2. Secondary confirmatory test – Hemoglobin electrophoresis pattern test
3. Issue of treatment cards for positive patients
4. Provision of both inpatient and out patient management as per standard guidelines. Out patient management like hydroxy urea tablets, penicillin tablets prophylaxis for children up to the age of 5, folic acid and vitamin tablets, vaccination against pneumococci and treatment for minor ailments when required.
5. Inpatient management for crisis and complications including blood transfusion when required
6. Provision of training
7. Maintenances of data bank
8. Counselling through qualified and experienced counsellors like genetic counselling, per marital counselling, antenatal counselling etc.,
9. Follow up
10. Information, Education and Communication (IEC)
11. All expenditure pertaining to the investigation and treatment will be reimbursed to the Non-Governmental Organization as per the provision of the Public Private Partnership package.
12. The Non-Governmental Organization will be paid quarterly advances and it will submit the vouchers along with performance report.
13. Provision for staff namely Medical Officer, Lab technician, Counsellor, Computer operator etc., Screening of population and conducting tests, transport cost and cost of treatment including outpatient, penicillin prophylaxis, hydroxy urea tablets, vitamin supplementation, inpatient treatment and blood transfusion as per G.O (4D) No.15 Health and Family Welfare (EAPI/1) Department dated: 01.11.2007.

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

//TRUE COPY//

B. *[Signature]*
SECTION OFFICER

2562

Abstract

Abstracts of papers presented at the 1974 Annual Meeting of the American Society for the Study of Neurodegeneration, held in San Francisco, California, November 1-5, 1974.

1. Primary amyloidosis - an entity or a syndrome?
2. Secondary amyloidosis - a disease or a symptom?
3. Issues of treatment trials for neurodegenerative diseases
4. Pathogenesis of Alzheimer's disease - a genetic or an environmental disease?
5. Pathogenesis of Huntington's disease - a genetic or an environmental disease?
6. Pathogenesis of Parkinson's disease - a genetic or an environmental disease?
7. Pathogenesis of Friedreich's ataxia - a genetic or an environmental disease?
8. Pathogenesis of spinocerebellar ataxias - a genetic or an environmental disease?
9. Pathogenesis of myotonic dystrophy - a genetic or an environmental disease?
10. Pathogenesis of facioscapular humeral dystrophy - a genetic or an environmental disease?



ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project – Advanced Experimental learning residential training workshop on best practices towards excellence for Chief Medical Officers of Government Secondary Care Hospitals – Government Orders issued – Amendment issued.

HEALTH AND FAMILY WELFARE (EAPI-1) DEPARTMENT

G.O (2D) No. 96

Dated: 11.10.2012
Thiruvalluvar Aandu – 2043
Purattasi -25

Read

G.O.(2D) No.9 Health and Family Welfare (EAPI/1) Department Dated: 11.01.2012.

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 6231/E1/HSP/2012 dated: 02.08.2012.

ORDER:

In the circumstances stated by the Project Director, Tamil Nadu Health Systems Project in the letter read above the following amendment is issued to G.O.(2D) No.9 Health and Family Welfare (EAPI/1) Department Dated: 11.01.2012.

Amendments

- i. For the following sentence in paragraph 4 of the Government Order read,

"The training will be conducted by one of the approved agencies by the Government for the programmes at the rates finalized by the Entrepreneurship Development Institute, Guindy, Chennai, a Government institute".

The following sentence shall be substituted

" The Project Director, Tamil Nadu Health Systems Project is directed to hire the services of a suitable training agency and to finalize the rates".

- ii. For the existing paragraph 5 of the Government Order, the following paragraph shall be substituted.

5. Sanction is accorded for incurring a non recurring expenditure of Rs.27,60,000/- (Twenty Seven lakhs sixty thousand only) as detailed

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below for conducting the advanced experimental learning residential training on best practices towards excellence for Chief Medical Officers.

Sl.No.	Description	Unit cost in Rs.	Cost in Rs.
1	Travel expenditure for the Chief Medical Officers from their hospital to training venue	Rs.1500 per person for 45 persons (Actual as per norms will be paid)	67,500
2	Boarding and Lodging	Rs.1500 per day per person for 4 days for 45 persons	2,70,000
3	Training fee	Rs.2000 per officer for 45 persons	90,000
4	Course materials	Rs.500 per person for 45 persons	22,500
5	Contingencies, Supervision, Documentation etc.,		10,000
	Total for 1 batch		4,60,000
	Total for 6 batches		27,60,000

2. This order issues with the concurrence of the State Empowered Committee constituted in G.O (Ms) No.28, Health and Family Welfare Department, dated: 28.02.2005 and Finance Department vide its U.O. No.54260/Finance H-II/ 2012 dated: 04.10.2012.

(BY ORDER OF THE GOVERNOR)

GIRIJA VAIDYANATHAN
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Project Director,
Tamil Nadu Health Systems Project, Chennai-6.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit I), Chennai-18.
The Pay and Account Officer (South), Chennai-35.
The Director of Medical and Rural Health Services, Chennai-6.

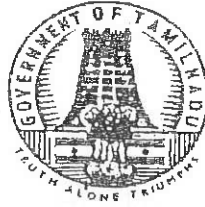
Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11.
The Country Director – India, The World Bank, New Delhi Office, 70 Lodhi Estate, New Delhi – 3.
The Finance (Health –II) Department, Chennai-9.
SF/SC

// FORWARDED BY ORDER //

Chandrasekhar
SECTION OFFICER

2565



ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project - Establishment of Dialysis units and Mammography units in Hospitals under Public Private Partnership mode by out sourcing the services to Private Partners Proposal approved - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No. 98

Dated:15.10.2012
Thiruvalluvar Aandu - 2043,
Purattasi - 29

Read

- i.G.O.(2D)No.105 Health and Family Welfare (EAP 1/1) Department dated: 20.09.2010
- ii. G.O.(2D)No.08 Health and Family Welfare (EAP 1/1) Department dated: 04.01.2011

Readalso

From the Project Director, Tamil Nadu Health Systems Project, Letter No.6229/E1 / HSP / 2012 Dated: 02.08.2012.

ORDER:

In the Government Order first read above, the Government have accorded sanction for establishment of dialysis units in all District Headquarters Hospitals. In the Government Order 2nd read above, the Government have also accorded sanction for establishment of 32 Mammography units in Government Medical College Hospitals and in the District Headquarters Hospitals, in the districts where there is no Medical College Hospitals.

2. The Project Director, Tamil Nadu Health Systems Project has reported that the Government Hospitals are now preparing the space and other facilities to accommodate the new equipments namely dialysis units and mammography units. In the mean while the Project Director, Tamil Nadu Health Systems Project has proposed to establish dialysis units and mammography units in the hospitals @ one hospital in each of the 30 districts by out sourcing the services to experienced and capable private partners through Public Private Partnership (PPP) mode under which the dialysis units and mammography units may be out sourced to a single agency or two separate agencies depending upon the capability of the private partners. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on

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31.07.2012 for the above purposes. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank. The establishment of mammography units comes under component II Sub-component B and the establishment of dialysis units comes under component IV Sub-component A. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration accord sanction for establishment of dialysis units and mammography units @ one hospitals in each of the 30 districts by outsourcing services to experienced and capable private partners through Public Private Partnership mode, as indicated in the annexure to this order. The dialysis units and mammography units shall be outsourced to a single agency or two separate agencies depending upon the capability of private partners.

5. Sanction is accorded for incurring a non – recurring expenditure of Rs.10.00 lakhs (Rupees ten lakhs only) towards issue of advertisement for calling for Expression of Interest from willing organisations / partners to run the scheme.

6. The Project Director, Tamil Nadu Health Systems Project is permitted to select the private partner through the Tamil Nadu Medical Services Corporation Ltd., by following the World Bank Procurement Procedures.

7. The Project Director, Tamil Nadu Health Systems Project is permitted to utilize the provisions of Chief Minister's Comprehensive Health Insurance Scheme for making payments to the Private Partner.

8. The Project Director, Tamil Nadu Health Systems Project is permitted to select the hospitals in each of the districts to establish these services based upon the need and facilities available.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to include the dialysis services already being operated in certain hospitals under this scheme.

10. The Project Director, Tamil Nadu Health Systems Project is permitted to include any other hospitals in the scheme apart from these 30 hospitals proposed to be taken up for implementation of these services under Public Private Partnership mode, based on the need.

11. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

"2210-Medical and Public Health – 01- Urban Health Services – Allopathy- 800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – PA. Tamil Nadu Health System Society – 09. Grants-in-Aid – 03. Grants for Specific Schemes" (DPC:2210-01-800-PA 0939)

12. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.604/Finance H-II / 2012 dated: 01.10.2012.

(BY ORDER OF THE GOVERNOR)

J. RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To
The Project Director,
Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai - 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -35
The Director of Medical and Rural Health Services, Chennai -6
The Director of Medical Education, Kilpauk, Chennai - 10
The Managing Director, Tamil Nadu Medical Services Corporation Ltd., Chennai - 8
Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi - 11.
The Country Director - India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi - 3.
The Finance (Health-II) Department, Chennai-9.
SF/SC.

// FORWARDED / BY ORDER //

Chandrasekhar
SECTION OFFICER
Shan

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ANNEXURE

The Public Private Partnership Model will be implemented as follows

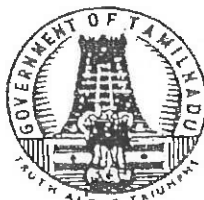
- i. The equipment / machines will be provided by the Government. The space, building for the machine and for accessories, electrical power for operation, water supply will be provided by the Government free of cost. The Service provider will provide the human resource like Radiologist, Radiographer, Doctors, Staff Nurses, Dialysis Technicians, House keeping personnel, Diesel Generator set operator and other staff required for running the centers, at their own cost. The Service provider shall provide the service to all patients referred by the hospital free of cost. The cost will be paid to him by the hospital as per the rates to be finalized in the tender as per patient basis. The maintenance of the machines, Annual Maintenance Charges, Consumables, etc., will be the responsibility of the private partner.
- ii. The Tamil Nadu Health Systems Project will develop proper detailed terms of reference. The tenders will be called for by Tamil Nadu Medical Services Corporation Limited. The contract will be signed by the Hospital Superintendents / Chief Medical Officers of the concerned hospitals. Tamil Nadu Health Systems Project and Directorate of Medical and Rural Health Services will facilitate all the above activities.
- iii. The payment for the private partners will be made through the funds available through Chief Minister's Comprehensive Health Insurance Scheme as both dialysis services and mammography are included in the list of approved procedures for reimbursement. If any person undergoing these services is ineligible under the Chief Minister's Comprehensive Health Insurance Scheme, the patient will have to pay the fees for the services.

J. RADHAKRISHNAN
SECRETARY TO GOVERNMENT

// TRUE COPY //

Chandrasekhar
15/10/12
SECTION OFFICER
Suba
15/10/12

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ABSTRACT

Tamil Nadu Health Systems Project – Infection control and Bio-Medical Waste Management practices in all districts – Training of all health care providers – Establishment of 11 Regional Training Centers – Sanction of funds – Proposal approved – Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.99

Dated:15.10.2012
Thiruvalluvar Aandu - 2043,
Purattasi – 29

Read

1. GO. No (2D): 10, Health and Family Welfare Department (EAP 1/1) dated 28.09.07
2. GO. No (2D): 74, Health and Family Welfare Department (EAP 1/1) dated 23.02.11
3. Government Letter No.7824/EAP 1/1/2011 dated 25.02.2011

Read also

From the Project Director, Tamil Nadu Health Systems Project,
Letter.No.5433/HSP/E1/2011 dated: 24.11.2011.

ORDER:

In the Government Order first read above, the Government have sanctioned the implementation of a proper system of segregation, storage, transportation and end disposal of bio medical waste in all 270 secondary care hospitals, 41 tertiary care hospitals, 130 thirty bedded Primary Health Centres and 8 ESI hospitals in the State.

2. The Government have already ordered that 11 Regional Training Centres be established in the following 7 Government Medical Colleges and 4 Private Medical Colleges for mentoring, imparting uninterrupted quality training and monitoring the Bio Medical Waste Management practices in the hospitals on a pilot basis.

a) Government Medical colleges

- i. Madras Medical College & Rajiv Gandhi General Hospital, Chennai
- ii. Madurai Medical College and Government Rajaji Hospital, Madurai
- iii. Mohan Kumaramangalam Medical College and Hospital, Salem
- iv. Thanjavur Medical College and Raja Mirasudhar Hospital, Thanjavur
- v. Tirunelveli Medical College and Hospital, Tirunelveli
- vi. Coimbatore Medical College and Hospital, Coimbatore

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vii. KAP Viswanatham Government Medical College, Trichy

b) Private Medical Colleges

- i. Christian Medical College, Vellore
- ii. Sri Ramachandra Medical College and Research Institute, Porur, Chennai
- iii. SRM Medical College Hospital & Research Centre, Kattankulathur, Kancheepuram District
- iv. PSG Institute of Medical Sciences & Research College, Coimbatore

The Government also instructed the Project Director, Tamil Nadu Health Systems Project to send separate proposal for sanction of required funds for imparting training on a permanent basis after assessing the performance of the 11 pilot Regional Training Centres.

3. The Project Director, Tamil Nadu Health Systems Project has stated that Tamil Nadu Health Systems Project is now in the process of establishing an integrated and sustainable plan of " 11 Regional Training Centers (including 7 Government and 4 Private medical college institutions)" in coordination with different stakeholders including Tamil Nadu Pollution Control Board, Tamil Nadu State AIDS Control Society, State Health Society, Civil Societies and Private Medical College Institutions which aims in enhancing the quality of infection control in all the health sub centers, primary health centers, secondary care hospitals, tertiary care hospitals, blood banks, maternity homes, dispensaries and health posts run by 151 municipalities and 10 municipal corporations. He has also stated that capacity building, continuous mentoring and monitoring of all such health care facilities and all health service providers are much critical in implementation of Infection control and bio-medical waste management in Government Hospitals in Tamil Nadu.

4. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 03.11.2011 for sanction of Rs. 2,26,55,000/- for conducting training to all health care providers working in all health institutions namely sub centers, primary health centers, secondary care hospitals, tertiary care hospitals, blood banks, maternity homes, dispensaries and health posts run by 151 municipalities and 10 municipal corporations and also to provide certain other facilities. The State Empowered Committee had approved the proposal and suggested that the total training cost per person may be fixed at Rs.300/- to cover all the expenditure instead of Rs.11,300/- proposed per batch of 40 persons. The Project Director has requested the Government to issue orders in the matter.

5. This activity has been approved by the World Bank and comes under component III sub component C. The expenditure is eligible for reimbursement from the World Bank.

6. The Government, after careful consideration, accord sanction for incurring an expenditure of Rs.2,40,00,000 /- (Rupees two crores and forty lakhs only), as detailed in Annexure 1 to this order, towards training of all health care providers working in the health sub centers, primary health centers, secondary care hospitals, tertiary care hospitals, blood banks, maternity homes, dispensaries and health posts

run by 151 municipalities and 10 municipal corporations.

7. Sanction is also accorded for incurring a non recurrent expenditure of Rs.55,000/-(Rupees fifty five thousand only) towards procurement and supply of Digital Cameras to the 11 Regional Training Centres at the rate of Rs. 5000/- per centre for the Documentation purposes.

8. Sanction is also accorded for incurring a annual recurrent expenditure of Rs. 88,800(Rupees eighty eight thousand and eight hundred only) as detailed in the Annexure II to this order towards Monitoring and Supervision by the Experts including at least two officials from APAC-VHS in the cadre of Senior Program Manager and officials from the Project Management Unit and Regional Consultants of Tamil Nadu Health Systems Project.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to initially utilize the funds already allotted by Tamil Nadu State Aids Control Society and available with APAC – VHS for the Phase 2 training, before utilizing the funds allotted under Tamil Nadu Health Systems Project.

10. These 11 Regional training centers will serve to generate awareness, impart knowledge, and help in implementing a sustainable model of Infection control and Bio medical waste management in the state. Efforts would be taken by Tamil Nadu Health Systems Project for obtaining accreditation of these regional training centers by Tamil Nadu Pollution Control Board. These centers would be certified as Nodal Training Institutions with capabilities of providing training, skill upgrading and uninterrupted quality training to all the health care providers on proper handling of bio medical waste in their hospitals and maintenance of records pertaining to effective infection control and waste management practices. All health care providers irrespective of their cadre should obtain a TRAINING CERTIFICATE from these training centers once in every three years, which should be made as mandatory for their increments and regularizations.

11. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned for the activity.

12. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210 – Medical and Public Health – 01 Urban Health Services - Allopathy - 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II . State Plan – PA. Tamil Nadu Health System Society. 09 Grants- in-aid – 03, Grants for specific schemes. (DPC: 221001 800 PA 0939)

13. The Project Director, Tamil Nadu Health Systems Project is requested to complete the training before project closure so that the amount is reimbursed.

2574

14. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.8987 /H-I/2012 dated: 29.03.2012.

(BY ORDER OF THE GOVERNOR)

J. RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To
The Project Director,
Tamil Nadu Health Systems Project, Chennai – 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -35
The Director of Medical and Rural Health Services, Chennai -6
The Director of Medical Education, Chennai – 10
The Director of Public Health and Preventive Medicine, Chennai - 6
The Project Director, APAC – VHS- USAID, Rajiv Gandhi Salai, Chennai -117
The Project Director, Tamil Nadu AIDS Control Society,
Egmore, Chennai - 8

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.
The Finance (Health -I/ BG – II)Department, Chennai – 9.
SF/SC.

// FORWARDED / BY ORDER //

[Signature]
SECTION OFFICER
[Signature]

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ANNEXURE I

SL No	Activity	Total No. of trainees	Unit cost (in Rs.)	Total (in Rs)
1	Printing and supply of training materials	40	50 per trainee	2000
2	Lunch and refreshments	40	75 per trainee per day x 1 day	3000
3	Fixed TA	40	100 per trainee per day x 1 day	4000
4	Contingencies	40	500	500
5	Honorarium for Resource persons	40	300 X 3 Resource persons	900
6	Operational Cost for the Institution	40	40 per trainee per day x 1 day	1600
Total cost for one batch				12,000
Total cost for 2000 batches Rs.12,000 x2000				2,40,00,000

ANNEXURE II

SL No	Activity	Unit cost	Cost for 29 districts	Cost for one year (in Rs)
Monitoring and supervision by Experts @ 2 visits per Regional Training Center per month for 11 Regional Training Centers				
1	Travel expenditure	2000 per visit (actuals / restricted to 3 rd AC fare)	2000x 2 visits x 12 months	48,000
2	Stay	Rs.1500 per day per visit (actuals)	1500x 2 visits x 12 months	36,000
3	DA	Rs.200 per day per visit	200 x 2 visits x 12 months	4,800
Total				88,800

J. RADHAKRISHNAN
SECRETARY TO GOVERNMENT

// TRUE COPY //

SECTION OFFICER

2576

Date	Description	Amount	Total
1900	To balance	1000	1000
1901	By balance	1000	2000
1902	By balance	1000	3000
1903	By balance	1000	4000
1904	By balance	1000	5000
1905	By balance	1000	6000



ABSTRACT

Health and Family Welfare Department – Tamil Nadu Health Systems Project – Video Documentation of activities on cardio Vascular Diseases and Diabetes mellitus prevention & screening and treatment of Cervical and Breast Cancer, Health Management Information System / Hospital Management System Programmes – Orders issued.

HEALTH AND FAMILY WELFARE (EAPI-2) DEPARTMENT

G.O (2D) No. 100

Dated: 15.10.2012
Thiruvalluvar Aandu – 2043
Purattasi -29

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 6244/E1/HSP/2012 dated: 02.08.2012.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has reported that the Tamil Nadu Health Systems Project has implemented a pilot project for prevention and control of Cardio Vascular Diseases in Virudhunagar and Sivagangai districts and another pilot project on screening and treatment of cervical cancer in Theni and Thanjavur district. He has also reported that as the Pilot experience proved as an effective & feasible model, Tamil Nadu Health Systems Project is extending the activities along with additional interventions for Diabetes Mellitus and Breast cancer during 2011-2013 for the target population in the entire state as detailed below;

- i. Prevention and treatment of Hypertension (HT) & Diabetes Mellitus (DM) among 30 years and above men & women.
- ii. Screening and treatment of Cervical & Breast Cancer among 30 years and above women

2. The Project Director, Tamil Nadu Health Systems Project has further reported that the based Health Management Information System (HMIS) / Hospital Management System (HMS) in all health facilities in the State was envisaged by the Health Department through Tamil Nadu Health Systems Project as a part of the ongoing initiatives for IT enablement of Health Sector, that this Project was conceptualized to provide the critical health data across the health chain for quick and timely intervention by the Health Directorates and that the Health Management Information System is the flagship scheme of Tamil Nadu Health Systems Project, started as Pilot during the year 2008 in five secondary care hospitals, which was

followed by Phase –I during the year 2009 in thirty six hospitals and Phase-II activity commenced during the year 2010 which includes two Hundred and Twenty Two hospitals and Phase III is being implemented in two major Government Medical College Hospitals, MIS in 45 Directorate of Medical Education institutions and also College Management System with University Automation System for Tamil Nadu DR.MGR Medical University. He has further reported that considering the wide range of activities which are done on a large scale throughout the State for improving the life style of people and delivering quality health care through Health Management Information System / Hospital Management System activities, there is a need to video document the various set of activities done through the above components of the programmes, which will serve as a replicating model and a tool for implementation of the activities across the Globe. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for sanction of Rs.35.00 lakhs for video documentation of the above programmes. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under component III and sub component C. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration accord sanction for incurring a non recurring expenditure of Rs.35.00 lakhs (Rupees thirty five lakhs only) towards video documentation of the activities on Cardio Vascular Diseases Cervical and breast Cancer and Diabetes, Health Management Information System / Hospital Management System activities. The cost will cover the concept development, script / storyboard, pre-production, animation, travel and contingencies, post production, replication of Video etc and other related activities of the programmes.

5. The Project Director, Tamil Nadu Health Systems Project is permitted to hire a consultant agency for video documentation of the two programmes namely Cardio Vascular and Diabetes, Cervical and Breast Cancer programmes, Health Management Information System / Hospital management System activities respectively by following World Bank Procurement Procedures.

6. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the expenditure within the components without exceeding the total cost. The reallocation from salary to Non-Salary should not be done.

7. The expenditure shall be met out from the Tamil Nadu Health System Society Grant under the following head of account:

"2210-Medical and Public Health – 01 – Urban Health Services – Allopathy – 800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – PA. Tamil Nadu Health System Society – 09. Grants-in-Aid- 03. Grants for Specific Schemes" (DPC: 2210-01-800-PA 0939)

constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.53901/Finance H-II/2012 dated: 03.10.2012.

(BY ORDER OF THE GOVERNOR)

J. RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To
The Project Director,
Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai - 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -35
Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi - 11.
The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate,
New Delhi - 3.
The Finance (Health -II) Department, Chennai - 9.
SF/SC.

// FORWARDED / BY ORDER //

13/10/12
SECTION OFFICER
Sku
13/10/12

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ABSTRACT

Tamil Nadu Health Systems Project – Improving Maternal and Child Health - Analysis of Comprehensive Emergency Obstetric and New Born Care data and related activities by National Institute of Epidemiology, Chennai – Sanction of recurring expenditure - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.104

Dated:05.11.2012
Thiruvalluvar Aandu – 2043
Ippasi -20

Read

G.O. (2D) No. 81 Health and Family Welfare (EAP1/1) Department, Dated 20.10.2009.

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 6226 / E1 / HSP / 2012 Dated: 02.08.2012.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated that the Tamil Nadu Health Systems Project has strengthened 24 hours Comprehensive Emergency Obstetric and New Born Care Centres in 125 secondary and tertiary care hospitals in the State. The Project is also monitoring the maternal and child health performance under various parameters of these hospitals from 2005 onwards. In the Government order first read above Government have permitted the Project Director, Tamil Nadu Health Systems Project to hire a reputed institution for analysis and field research on these data.

2. The Project Director, Tamil Nadu Health Systems Project has stated that the National Institute of Epidemiology, Chennai, an unit of Indian Council of Medical Research was hired during the year 2009-2010, for undertaking the analysis and filed research on Comprehensive Emergency Obstetric and New Born Care data and activities. For continuing the activity till the end of the project period, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for sanction of a recurring expenditure of Rs. 2.40 lakhs for this purpose. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under Component III sub component D. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration accord sanction for incurring an annual recurring expenditure of Rs. 2.40 lakhs (Rupees two lakhs and fourty thousand only) towards hiring the services of National Institute of Epidemiology, Chennai, an unit of Indian Council of Medical Research for undertaking the analysis and field research studies on Comprehensive Emergency Obstetric and New Born Care data and related activities from the year 2010-2011 to 2013-2014.

5. The action of Project Director, Tamil Nadu Health Systems Project in having hired the services of the above institution during the year 2010-2011 in anticipation of approval is ratified.

6. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

"2210-Medical and Public Health – 01- Urban Health Services – Allopathy- 800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – PA. Tamil Nadu Health System Society – 09.Grants-in-Aid – 03. Grants for Specific Schemes"

7. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.636/JS(Dr.PU)/2012 dated: 27.10.2012.

(BY ORDER OF THE GOVERNOR)

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To

- ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai – 18.
The Pay and Accounts Office (South), Chennai – 35.
The Director of Medical and Rural Health Services, Chennai – 6.

Copy to:

- The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
The Finance (Health – II) Department, Chennai – 9.
SF/SC.

// FORWARDED BY ORDER //

Chandrasekhar
12/11/12
SECTION OFFICER
5083
12/11/12

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9.This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.50103/Finance H-II/2012 dated: 12.09.2012.

(BY ORDER OF THE GOVERNOR)

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To

- ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai - 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -35
The Director of Medical and Rural Health Services, Chennai -6
The Director of Public Health and Preventive Medicine, Chennai - 6

Copy to:

- The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi - 11.
The Country Director - India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi - 3.
The Finance (Health -II) Department, Chennai - 9.
SF/SC

// FORWARDED BY ORDER //

[Signature]
SECTION OFFICER
[Signature]
27/11/12

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3. The order passed with the concurrence of the State Executive Committee constituted in G.O. (Ms) No 58, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide J.O. No 50103/Finance H-112612 dated: 15.09.2012

(BY ORDER OF THE GOVERNOR)

J RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To
The Project Director, Tamil Nadu Health Systems Project Chennai - 5
The Principal Accountant General, (HE) Chennai - 16
The Principal Accountant General, (MS) Chennai - 16
The Pay and Accounts Officer, (MS) Chennai - 16
The Principal Accountant General, (MS) Chennai - 16
The Principal Accountant General, (MS) Chennai - 16

FORWARDED BY: [Signature]

2585



ABSTRACT

Establishment – Formulation of new policy for recruitment of Hospital Workers in Government Medical Institutions – Evolved – Orders – Issued.

HEALTH AND FAMILY WELFARE (F2) DEPARTMENT

G.O. (Ms) No. 325

Dated: 20.11.2012
Thiruvalluvar Aandu 2043,
Karthigai 5.

Read:

From the Project Director, Tamil Nadu Health System Project Ref. No.2517/TNHSP/E1/SPC/2011, dated.22.7.2011.

ORDER:-

The Government have taken New Initiatives to revamp the functional aspects of the Health and Family Welfare Department with a view to improve the Health Services provided by the Government to the people and it was proposed to evolve a new policy for recruitment of Hospital Workers as one among the new initiatives.

2. The Project Director, Tamil Nadu Health Systems Project in his letter read above has sent the proposal for formulation of new policy for recruitment of Hospital Worker/ Sanitary Workers in Government Medical Institutions and he has requested the Government to approve the policy. The salient features of the policy formulated by Project Director, Tamil Nadu Health System Project and forwarded by the Director of Medical and Rural Health Services is as follows:-

- (i) to take out the post of Nursing Assistants from the purview of the Government Orders in force restricting the total no. of basic servants in the hospital in the ratio of one for every six beds. The Nursing Assistants may be kept in the ratio of one out of every eighteen beds with a minimum of 2 per hospital/Primary Health Centre. The Hospital Workers and the Sanitary Workers may be kept in the ratio of one each for every 12 beds with a minimum of 2 Hospital Workers and 2 Sanitary Workers for each hospital/Primary Health Centre
- (ii) to outsource the services hitherto done by the sanitary/Hospital workers in all Medical College Hospitals, District Head Quarters Hospitals, major Taluk hospitals having more than 200 Beds and Accreditation hospitals.

The outsourcing of the above services may be done for the area of the hospital covered by vacant staff only. No additional staff sanction may be given for these hospitals as the cost of outsourcing of services will be more or less equivalent to the expenditure involved in filling up of the vacant posts

- (iii) to continue the existing system in the hospitals with less than 200 Beds and Primary Health Centers without sanctioning additional staff and to fill up the vacant post as per the unified category of Multi Purpose Hospital Worker
- (iv) to fix a common template (Bid Document/MoU) by a single agency and to entrust the work of preparation of bid document and finalization of the bids to the Tamil Nadu Medical Services Corporation. The signing of MoU and payment may be left to the individual hospital authorities
- (v) to continue the existing system of having own staff for the service like cleaning, sanitation, housekeeping and security service for smaller District Headquarters Hospitals, smaller hospitals and Primary Health Centers with the modifications as suggested by Project Director, Tamil Nadu Health Systems Project
- (vi) to approve the proposals in respect of offices and dispensaries etc., where the beds are not sanctioned. For Medical Colleges and similar institutions to continue the present hiring system by designating the persons as Multi Purpose Hospital Workers who may be brought under the 5 year contract and then regularize their services
- (vii) to create a unified cadre of Multi Purpose Hospital Workers by merging the categories of hospital worker and sanitary worker and to approve the job description suggested by Project Director, Tamil Nadu Health Systems Project
- (viii) to approve the proposals with regard to recruitment of Multi Purpose Hospital Workers, their contract payment and their regularization.
- (ix) to fill up the vacant post of Nursing Assistants Grade II by giving training to the hospital workers and to post them to officiate as Nursing Assistant Grade II by retaining their age of retirement as 60 years as they are unwilling to be promoted as Nursing Assistant Grade II since their retirement age would be reduced to 58 years.

3. The Government have examined the new policy formulated by the Project Director, Tamil Nadu Health System Project and recommended by the Director of Medical and Rural Health Services taking into consideration the difficulty in filling up the post of Nursing Assistant Grade II due to unwillingness of the Hospital Workers to be promoted as Nursing Assistant Grade II as their retirement age would be reduced to 58 years, which has resulted in deficiency in the services in the hospitals and also taking into consideration of the points suggested by the Finance Department.

4. Accordingly the Government pass the following orders:-

- (i) The existing system of having own staff for the services like cleaning, sanitation, housekeeping and security services in hospitals with less than 200 Beds, Primary Health Centres as well as in offices, dispensaries etc. where the beds are not sanctioned be continued.
- (ii) The vacant posts of Nursing Assistant Grade II be filled up by giving appropriate training to the Hospital Worker who are to be posted to officiate as Nursing Assistant Grade II by retaining the age of retirement for these persons who are in the Basic Service as 60 years.
- (iii) The vacant posts of Sanitary Worker/Hospital Worker be filled up by creating a unified category in the Government Hospitals, District Headquarters Hospitals, major Taluk Hospitals with less than 200 beds, Primary Health Centres, offices, dispensaries etc. where beds are not sanctioned through Employment Exchange on consolidated pay on contract basis. This contract appointment shall be made initially for a period of one year which shall be extended every year based on the performance of the incumbent up to a total period of 5 years. The contract payment shall be fixed as per District Collector's rate for unskilled worker. This appointment shall be made by the Deputy Director of Health Services of the Health Unit District/ Joint Director of Health Services of the District/ Dean of the Medical College Hospital concerned.
- (iv) The unified category of Hospital Worker, Sanitary Worker and Nursing Assistant Grade-II be named as Multipurpose Hospital Worker. The job description of the post of Multipurpose Hospital Worker is indicated in the Annexure II to this order..
- (v) The services of Sanitary Worker / Hospital Worker in all Medical College Hospitals, District Headquarters Hospitals, Major Taluk Hospitals, Accreditation Hospitals and other hospitals having more than 200 beds shall be outsourced. The outsourcing of services shall be done for that much of the area of the hospital covered by vacant staff only as and when future vacancy arises due to retirement of the above staff, those areas shall also be covered by outsourcing. No additional staff shall be sanctioned to these hospitals.
- (vi) The outsourcing shall be done, subject to being done on a common template (Bid Document / MoUs) by a single agency and the signing of MoUs and payment is entrusted to the individual hospital authorities.
- (vii) The shift / change in the policy of recruitment shall be implemented for the post of Hospital Worker, Sanitary Worker and Nursing Assistant Grade II in the sanctioned strength comprising the Directorates of Medical and Rural Health Services, Medical Education and Public Health and Preventive Medicine.

5. The Government also sanction one time revival of all the lapsed posts of Hospital Workers, Sanitary Workers and Nursing Assistant Grade-II in the Directorates of Medical Education, Medical and Rural Health Services and Public Health and Preventive Medicine. The details of sanctioned strength of the Sanitary Worker/ Hospital Worker/ Nursing Assistant Grade II is indicated in Annexure I of this order.

6. The Government also direct the Director of Medical and Rural Health Services to prepare draft service rules for the unified category of Multipurpose Hospital Worker and send the same to Government within three months from the date of issue of this order.

7. This order issues with the concurrence of Finance Department vide its U.O. No.270/JS(Dr.P.U)/2012 dated.27.8.2012.

(BY ORDER OF THE GOVERNOR)

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To

The Director of Medical and Rural Health Services, Chennai-6.

The Director of Medical Education, Chennai-10.

The Director of Public Health and Preventive Medicine, Chennai-6.

✓ The Project Director, Tamil Nadu Health Systems Project, Chennai-6.

The Managing Director, National Rural Health Mission, Chennai-6.

The Chairman and Managing Director Tamil Nadu Medical Services Corporation Limited, Chennai-6.

Copy to:-

Finance (Health-I / Health-II) Department, Chennai-9.

SF/SC

(Forwarded / By Order)

P. Subramanian
22/11/12

Section Officer.

22/11/12

(p.t.o. for Annexure I & II)

2589

ANNEXURE-I

Details of sanctioned strength of Sanitary Worker / Hospital Worker / Nursing Assistant Grade-II

Directorate	Total Bed Strength	Sanitary Worker	Hospital Worker	Nursing Assistant Grade II	Total
Director of Medical and Rural Health Services	24308	1838	2227	1195	5260
Director of Medical Education	23993	1714	1456	1676	4876
Director of Public Health and Preventive Medicine	10345	1317	1838	1133	4288
Total	58646	4869	5521	4004	14424

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

/True copy/

P. Jeyaraj
22/1/12
Section Officer.

(p.t.o. for Annexure II)

2590

ANNEXURE-II

Duties of Multi Purpose Hospital Worker

She/He will be responsible for/ act as

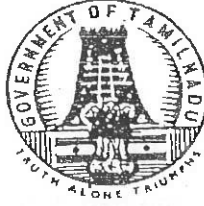
1. Cleaning wards, floors, sinks, lavatories and toilets seats, windows, walls and other areas in the ward and ancillary rooms attached to the wards and keep the hospital grounds clean and free of domestic animals.
2. Provide bed pans and urine pots to patients with promptness and prepare patients for operations and diagnostic tests.
3. Cleaning urine pots, bed-pans other soiled or contaminated appliances.
4. Assist in collection and handling urine and stool specimens.
5. Transfer of dead bodies to mortuaries and dispose of specimens and organs removed during operations.
6. Assist in disinfection of soiled linen, mattresses and terminal disinfection of wards, and in conveyance of soiled linen to the laundry.
7. Clean the ward doors and windows including swabbing.
8. Act as a structure bearer
9. Convey the patients from one department/ place / units to the other
10. Accompany the patients while going from one department / place / unit to the other
11. Ambulance / Mortuary Van attendant
12. Watchman day and night / Gate keeper
13. Carry stores including medicine surgical items, furniture, diet, and other miscellaneous items etc. from one department for place / unit to the other in the hospitals.
14. All other duties assigned by the immediate superior or Head of the institution.

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

/True copy/

[Signature]
Section Officer.
[Signature]

2591



ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project – Implementation of prevention, screening and treatment of Non Communicable Diseases – Creation of contractual posts of female Non Communicable Diseases Staff Nurses - Orders issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.117

Dated:27.11.2012
Thiruvalluvar Aandu – 2043
Karthigai -12

Read

G.O.(2D).No. 4, Health and Family Welfare (EAP1/1)Department dated : 03.01.2011

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 6241 / E1 / HSP / 2012 dated: 02.08.2012.

ORDER:

In the Government order read above, the Government have issued orders for creation of 2159 posts of female Staff Nurses for a period of 3 years or till the end of the project period whichever is earlier for implementation of the non communicable diseases programme.

2. The Project Director, Tamil Nadu Health Systems Project has reported that the Non Communicable Diseases intervention programme is being implemented by the project in a phased manner, recruitment process was initiated during 2011 to appoint 1132 staff nurses and 1093 posts have been filled up leaving a vacancy of 39 posts. He has also reported that now steps have been initiated through Directorate of Medical and Rural Health Services and Medical Recruitment board to recruit 1027 Non Communicable Diseases Staff Nurses for the phase II districts. Since the Non Communicable Diseases programme will be implemented in the 73 newly created Primary Health Centres, the Project Director, Tamil Nadu Health Systems Project has proposed to redeploy 36 posts of contractual Staff Nurses from 9 Government Hospitals each in Virudhunagar and Sivagangai districts and to create 37 contractual posts of female Staff Nurses @ one staff nurse for each of the 37 newly created Primary Health Centres. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for creation of 37 posts of female Staff

Nurses. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank and comes under component II and sub component B. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration accord sanction for creation of 73 contractual posts of female Non Communicable Diseases Staff Nurses @ 1 Staff Nurse for each of the 73 newly created Primary Health Centers for the implementation of non communicable diseases programme. Out of these 73 posts, the Project Director, Tamil Nadu Health Systems Project is permitted to redeploy 36 posts of Cardio Vascular Diseases contractual Staff Nurses available as surplus in the Government Hospitals in Sivagangai and Virudhunagar district and to fill up the remaining 37 posts by making contract appointment.

5. Sanction is accorded for incurring a recurring expenditure of Rs.35.04 lakhs (Rupees thirty five lakhs and four thousand only) towards making contract payment to the 73 female Staff Nurses as detailed below.

S.No	Name of the Post	No of posts	Contract pay per month in Rs.	Total Per annum for 73 nurses (Rs. in lakhs)
1	Female Non Communicable Diseases staff nurse	73	Rs. 4000 per month per person during first year. Rs. 4500 per person per month for second year. Rs. 5000 per person per month for Third year.	35.04
			Total	35.04

6. The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the above female Non Communicable Diseases Staff Nurses through Medical Recruitment Board as per the procedure in vogue.

7. The Project Director, Tamil Nadu Health Systems Project is permitted to redeploy the contractual nurses to the Primary Health Centres / hospitals where the services are needed.

8. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

"2210 Medical and Public Health – 06 Public Health 101 Prevention and Control of Diseases – Schemes in the Twelfth Five Year Plan – II State Plan – PA Pilot Testing of Non Communicable Diseases under Health Systems Project – 33 Payments for Professional and Special Services 04.Contract Payment (DPC : 2210 06 101 PA 3344)

9.This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.50103/Finance H-II/2012 dated: 12.09.2012.

(BY ORDER OF THE GOVERNOR)

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai- 6.

The Principal Accountant General (A&E), Chennai - 18.

The Principal Accountant General (Audit I), Chennai -18.

The Pay and Accounts Office (South), Chennai -35

The Director of Medical and Rural Health Services, Chennai -6

The Director of Public Health and Preventive Medicine, Chennai - 6

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi - 3.

The Finance (Health -II) Department, Chennai - 9.

SF/SC

// FORWARDED BY ORDER //

[Signature]
SECTION OFFICER
[Signature]
27/11/14

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ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project - Contract staff working in the Project Management Unit and District Project Management Units- Rationalization and revision of wages - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.119

Dated:13.12.2012
Thiruvalluvar Aandu - 2043
Karthigai - 28

Read

- 1) G.O.(Ms) No.63, Health and Family Welfare (EAP1/1) Department Dated: 20.04.2005
- 2) G.O.(2D) No.84, Health and Family Welfare (EAP1/1) Department Dated: 20.10.2009
- 3) G.O.(Ms) No.27, Health and Family Welfare (EAPII(2)) Department Dated: 23.02.2011

Read also

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 6238 /E1/HSP/2012 Dated: 02.08.2012.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has reported that in the Tamil Nadu Health Systems Project Several contract staff have been created and that the monthly contract pay for the staff fixed in January, 2005 last revised in 2009. The Project Director, Tamil Nadu Health Systems Project has stated that there is a steep increase in the cost of living, transport cost, etc and that the contract staff are not getting any dearness allowance or increment compared to the regular Government staff. Since no increase in the wages had taken place for the last more than 5 years, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 to revise the contract pay. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

2. This activity has been approved by the World Bank comes under Component III Sub Component D. The expenditure is eligible for reimbursement from the World Bank.

3. The Government after careful consideration direct that the monthly contract pay for the post of Assistant cum Accountant working in the District Project Management Units be fixed at Rs.10,000/- (Rupees ten thousand only) with effect from 01.01.2012 with monetary benefit from 01.01.2012. The Project Director, Tamil Nadu Health Systems Project is permitted to sanction an annual increase of 5% of basic contract amount of Rs.10,000/- every year with effect from 01.01.2013 till the end of the project period.

4. The Government also direct that the contract payment of the contract staff working in the Project Management Unit of the Tamil Nadu Health Systems Project except those contract staff who are outsourced or drawn from Texco be revised as indicated in the annexure to this order with effect from 01.01.2012. The staff are eligible to draw arrears of contract pay with effect from 01.01.2012.

5. Sanction is accorded for incurring a recurring expenditure of Rs.25,96,200/- (Rupees twenty five lakhs ninty six thousand and two hundred only) towards payment of enhanced contract pay to the contract staff working in the Project Management Unit and District Project Management Unit of the Tamil Nadu Health Systems Project.

6. The Project Director, Tamil Nadu Health Systems Project is permitted to sanction 5% increase in the contract pay every year with effect from 01.01.2013 till the end of the project for all the contract staff, as indicated in the annexure to this order.

7. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

"2210-Medical and Public Health – 01- Urban Health Services – Allopathy – 800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – PA. Tamil Nadu Health Systems Project – 09. Grant-in-Aid-03. Grants for Specific Schemes"

8. This order issues with the concurrence of the State Empowered Committee constituted in G.O.(Ms) No.28, Health and Family Welfare Department dated: 28.02.2005 and Finance Department vide its. U.O.No.62095/H-II/2012 dated: 11.12.2012.

BY ORDER OF THE GOVERNOR)

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To
The Project Director,
Tamil Nadu Health Systems Project Chennai-6.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit I), Chennai-18.
The Pay and Accounts Office (South), Chennai-35.
The Joint Director of Health Services, all Districts

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi-11.
The Country Director- India, The World Bank, New Delhi Office, 70, Lodhi Estate,
New Delhi-3.
The Finance (Health-II) Department, Chennai-9.
SF/SC

// FORWARDED BY ORDER //

SECTION OFFICER

2597

ANNEXURE

Sl.No.	Name of the post	No. of persons	Existing contract pay per month (in Rs.)	Increase sanctioned (in Rs.)	Revised contract pay per month (in Rs.)
1	Assistant with Computer Knowledge	6	8,250	325	9075
2	Junior Engineer with Auto CAD	2	9,900	990	10890
3	Assistant	6	11,000	1100	12100
4	Tally Assistant	1	11,000	1100	12100
5	Accountant	2	11,000	1100	12100
6	Project Investigator	1	12,500	1250	13750
7	System Analyst	1	12,500	1250	13750
8	Assistant Executive Engineer	2	16,500	1650	18150
9	Quality of Care Co-ordinator	1	22,000	2200	24200
10	Officer (Communication and Field Operations)	1	22,000	2200	24200
11	Senior Statistical Expert	1	24,200	2420	26620
12	Chief Executive Officer (Public Private Partnership Cell)	1	37,500	3750	41250
13	Superintending Engineer	1	33,000	3300	36300
14	Adviser (Admin)	1	880 per day worked	88 per day	968 per day
15	Expert Advisors	5	2500 per day called for work	250 per day	2750 per day
16	Statistical Assistants (NCD Programme)	2	10,000 per month	1000 per month	11000 per month
17	Regional Consultants	6	35,000 per month	3500 per month	38500 per month
18	Regional Medical Officer (NCD)	6	30,000 per month	3000 per month	33000 per month

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

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[Signature]
SECTION OFFICER
[Signature]
19/10/12

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ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project –
Establishment of Project Management Unit – Orders Issued – Amendment – Issued.

HEALTH AND FAMILY WELFARE (EAPI-1) DEPARTMENT

G.O (2D) No.120

Dated: 14.12.2012
Thiruvalluvar Aandu – 2043
Karthigai - 29

Read

- 1) G.O(2D) No.93 Health and Family Welfare Department dated: 09.10.2012.
- 2) From the Project Director, Tamil Nadu Health Systems Project R.No.8375 / E1/TNHSP/2012 dated: 05.11.2012.

ORDER:

In the circumstances, stated by the Project Director, Tamil Nadu Health Systems Project in the letter read above, the following amendment is issued to G.O(2D) No. 93 Health and Family Welfare Department dated: 09.10.2012 so as to enable the Project Director, Tamil Nadu Health Systems Project to make contract appointment to Project Management of State Health Data Resource Centre as approved by the State Empowered Committee.

Amendment

The following words occurs in para 8 of G.O(2D) No.93. Health and Family Welfare Department dated: 09.10.2012 shall be deleted.

"through Tamil Nadu Medical Services Recruitment Board"

BY ORDER OF THE GOVERNOR)

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To

- ✓ The Project Director, Tamil Nadu Health Systems Project, Chennai-6.
- The Principal Accountant General (A&E), Chennai-18.
- The Principal Accountant General (Audit I), Chennai-18.
- The Pay and Account Officer (South), Chennai-35.
- The Director of Medical and Rural Health Services, Chennai-6.
- The Mission Director, National Rural Health Mission Chennai-6.

Copy to:

- The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11.
- The Country Director – India, The World Bank, New Delhi Office, 70 Lodhi Estate, New Delhi – 3.
- The Finance (Health-II) Department, Chennai-9.

SF/SC

// FORWARDED BY ORDER //



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SECTION OFFICER

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14/12



ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project -
Establishment of Project Management Unit - Orders Issued - Amendment - Issued

HEALTH AND FAMILY WELFARE (EAP-1) DEPARTMENT

G.O (SD) No. 120

Dated: 14.12.2012

Thiruvalluvar Aandu - 2043

Karhigal - 20

Read

1. G.O (SD) No. 120 Health and Family Welfare, dated 14.12.2012
in the subject, Project Management Unit, is hereby issued for
the purpose of the subject.

2. The Government of Tamil Nadu Health Systems Project, which
is being implemented by the Health and Family Welfare Department,
is being implemented by the Health and Family Welfare Department,
and the Project Management Unit is being established for the purpose
of the subject.

3. The Government of Tamil Nadu Health Systems Project, which
is being implemented by the Health and Family Welfare Department,
is being implemented by the Health and Family Welfare Department,
and the Project Management Unit is being established for the purpose
of the subject.

4. The Government of Tamil Nadu Health Systems Project, which
is being implemented by the Health and Family Welfare Department,
is being implemented by the Health and Family Welfare Department,
and the Project Management Unit is being established for the purpose
of the subject.

5. The Government of Tamil Nadu Health Systems Project, which
is being implemented by the Health and Family Welfare Department,
is being implemented by the Health and Family Welfare Department,
and the Project Management Unit is being established for the purpose
of the subject.

6. The Government of Tamil Nadu Health Systems Project, which
is being implemented by the Health and Family Welfare Department,
is being implemented by the Health and Family Welfare Department,
and the Project Management Unit is being established for the purpose
of the subject.

7. The Government of Tamil Nadu Health Systems Project, which
is being implemented by the Health and Family Welfare Department,
is being implemented by the Health and Family Welfare Department,
and the Project Management Unit is being established for the purpose
of the subject.

8. The Government of Tamil Nadu Health Systems Project, which
is being implemented by the Health and Family Welfare Department,
is being implemented by the Health and Family Welfare Department,
and the Project Management Unit is being established for the purpose
of the subject.

9. The Government of Tamil Nadu Health Systems Project, which
is being implemented by the Health and Family Welfare Department,
is being implemented by the Health and Family Welfare Department,
and the Project Management Unit is being established for the purpose
of the subject.

10. The Government of Tamil Nadu Health Systems Project, which
is being implemented by the Health and Family Welfare Department,
is being implemented by the Health and Family Welfare Department,
and the Project Management Unit is being established for the purpose
of the subject.

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ABSTRACT

Health and Family Welfare Department - Tamil Nadu Health Systems Project - Skill development- Echo cardiogram training for Medical Officers - Proposal approved - Orders issued .

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No.122

Dated:21.12.2012
Thiruvalluvar Aandu - 2043
Margzhi - 6

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter No.6230 / E1 / HSP / 2012 Dated: 02.08.2012.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has reported that the Tamil Nadu Health Systems Project has strengthened the intensive Medical care units and initiated actions to identify and control the non communicable diseases including cardio vascular diseases, that in order to facilitate this objective the project has provided Echo cardiogram units to the district hospitals and that to maximize the utilization of these Echo cardiograms supplied, it is felt that the Medical officers shall be provided a hands-on training in Echo cardiogram usage at selected three Medical college hospitals namely Government Rajiv Gandhi General Hospital, Chennai-03, Government Stanley Medical College Hospital, Chennai-01 and Government Rajaji Hospital, Madurai.

2. Accordingly, the Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for imparting echo cardio gram training to the Medical Officers. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank comes under Component III Sub Component D. The expenditure is eligible for reimbursement from the World Bank.

4. The Government after careful consideration accord sanction an incurring a non recurrent expenditure of Rs. 12,20,400/- (Rupees twelve lakhs twenty thousand and four hundred only) towards provision of hands on Echo cardiogram training to 90 Medical Officers working in the District Hospitals as indicated in the annexure to this order.

2602

5. The training will be imparted as indicated below.

- i. The training will be conducted at the Cardiology Department of the three Government Medical College Hospitals namely Government Rajiv Gandhi General Hospital, Chennai, Government Stanley Medical College Hospital, Chennai and Government Rajaji Hospital, Madurai.
- ii. The duration of training will be two weeks.
- iii. During the training period, the trainees will also be provided with an exposure on recent advances in managing Cardio Vascular Diseases.
- iv. 3 Medical Officers from each of the District Head Quarters Hospitals will be provided the training in three batches at 3 Medical College Hospitals. i.e. 30 Medical officers of each batch (one per district) will be sent for training to the above mentioned 3 Medical College Hospitals simultaneously.

6. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned for the activity.

7. The Project Director, Tamil Nadu Health Systems Project is also permitted to increase or reduce the number of participants or the batches as per the need and availability of the personnel to be trained and to provide the above training in more or less number of Government Medical College Hospitals as per the facilities available.

8. The action of Project Director, Tamil Nadu Health Systems Project in having conducted the above training for one batch of 27 Medical Officers in anticipation of approval of the Government is ratified.

9. The expenditure shall be met out from the Tamil Nadu Health Systems Society Grant under the following head of account:

" 2210-Medical and Public Health – 01- Urban Health Services – Allopathy- 800 Other Expenditure – Schemes in the Twelfth Five Year Plan – II State Plan – PA. Tamil Nadu Health System Society – 09.Grants-in-Aid – 03. Grants for Specific Schemes" (DPC 2210- 01-800- PA 0939)

10. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department, vide its.U.O.No.56895/H-II/2012 dated: 13.12.2012.

BY ORDER OF THE GOVERNOR)

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To

- ☒ The Project Director, Tamil Nadu Health Systems Project, Chennai- 6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit I), Chennai -18.
The Pay and Accounts Office (South), Chennai -5
The Director of Medical and Rural Health Services, Chennai -6

2603

The Director of Medical Education, Kilpauk, Chennai – 10

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.

The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate,
New Delhi – 3.

The Finance (Health –II) Department, Chennai – 9.
SF/SC.

// FORWARDED BY ORDER //

Ch
SECTION OFFICER
31/12/12

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THE SECRETARY OF THE
DEPARTMENT OF HEALTH AND HUMAN SERVICES
WASHINGTON, D.C. 20492
OFFICE OF THE ASSISTANT SECRETARY FOR
REGULATORY AFFAIRS
1015 J ST., N.W.
WASHINGTON, D.C. 20492

FORWARDED BY REGISTER

2605

Annexure

Sl. No.	Description	Unit cost (in Rs.)	Cost (in Rs.)
1	Travel expenditure at Rs. 2,000 per trainee for 90 Medical Officers (Actual as per Government norms will be paid)	2000 X 90	1,80,000
2	Boarding and lodging charges at Rs. 700 per day per trainee for two weeks	700 X 90 X 14	8,82,000
3	Course materials	500 X 90	45,000
4	Resource person fee at Rs. 400 per day for two resource persons for 14 days per batch (Totally 9 batches - i.e. 3 batches per Medical College hospital)	(400 X 2 X 14) X 9	1,00,800
5	Contingences Rs. 100 per day of training X 14 days X 3 Medical College Hospitals X 3 batches	(100 X 14 X 3) X 3	12,600
	Total		12,20,400

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

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(Signature)
31/12/12
SECTION OFFICER
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31/12/12

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Sl. No.	Description	Unit cost (in Rs.)	Cost (in Rs.)
1	Travel expenditure at Rs. 2,000 per trainee for 90 Medical Officers (Actual as per Government norms will be paid)	2000 X 90	1,80,000
2	Boarding and lodging charges at Rs. 100 per trainee per day for 90 Medical Officers for 15 days	100 X 90 X 15	1,35,000
3	Contingencies Rs. 100 per day for 90 Medical Officers for 15 days	100 X 90 X 15	1,35,000
	Total		4,50,000



கருக்கம்

69
8-1-13
J.D.(H.I.)

முதலமைச்சரின் விரிவான மருத்துவக் காப்பீட்டு திட்டம் - மாற்றுத் திறனாளியாக குடும்பத்தில் ஒருவர் இருந்தாலும் அக்குடும்பம் வருமான வரம்பு ஏதுமின்றி முதலமைச்சரின் விரிவான மருத்துவக் காப்பீட்டுத் திட்டத்தில் பயனாளியாக சேர்த்தல் - ஆணை வெளியிடப்படுகிறது.

மக்கள் நல்வாழ்வு மற்றும் குடும்ப நலத் (அஉதி-11-2) துறை

அரசாணை (நிலை) எண்.341

நாள்: 14.12.2012

திருவள்ளூர் ஆண்டு: 2043

கார்த்திகை -29

படிக்க:

- (1) அரசாணை (நிலை) எண்.31, மாற்றுத் திறனாளிகள் நலத் துறை, நாள் 28.6.2012.
- (2) அரசாணை (நிலை) எண்.169, மக்கள் நல்வாழ்வு மற்றும் குடும்ப (அஉதி-11-2) நலத் துறை, நாள்- 11.7.2011.
- (3) தமிழ்நாடு சுகாதாரத் திட்ட இயக்குநரின் க.எண்.4127/தா.நா.ச.தி/ காப்பீடு/2012 நாள் 25.7.2012.

ஆணை:

மாண்புமிகு நிதியமைச்சர் அவர்களால் 2012-13ஆம் ஆண்டிற்கான நிதிநிலை அறிக்கையில் ஏனையவற்றுடன் கீழ்க்கண்ட அறிவிப்பினை செய்துள்ளார்கள் :-

குடும்பத்தில் மாற்றுத் திறனாளியாக ஒருவர் இருந்தாலும் அக்குடும்பம் வருமான வரம்பு ஏதுமின்றி முதலமைச்சரின் விரிவான சுகாதார காப்பீட்டுத் திட்டத்தில் பயனாளியாக சேர்க்கப்படும்.

2. மேலே இரண்டில் படிக்கப்பட்ட அரசாணையில் முதலமைச்சரின் விரிவான மருத்துவக் காப்பீட்டுத் திட்டம் செயல்படுத்த ஆணைகள் வெளியிடப்பட்டது. இத்திட்டம் மாண்புமிகு முதலமைச்சர் அவர்களால் 11.1.2012 அன்று தொடங்கப்பட்டு செயல்படுத்தப்பட்டு வருகிறது. குடும்ப ஆண்டு வருமானம் ரூ.72,000/- மற்றும் அதற்கு குறைவாக வருமானம் உள்ள குடும்பங்கள் இத்திட்டத்தில் உறுப்பினர்களாக சேர்ந்து காப்பீடு பெற தகுதி உடையவர்கள். பார்வை மூன்றில் படிக்கப்பட்ட தமிழ்நாடு சுகாதார திட்ட இயக்குநர் கடிதத்தில் குடும்பத்தில் மாற்றுத் திறனாளியாக ஒருவர் இருந்தாலும் அக்குடும்பம் வருமான வரம்பு ஏதுமின்றி முதலமைச்சரின் விரிவான மருத்துவக் காப்பீட்டுத் திட்டத்தில் பயனாளியாக சேர்க்கலாம் என்று அரசுக்கு பரிந்துரை செய்துள்ளார்.

3. தமிழ்நாடு சுகாதாரத் திட்டத்தின் திட்ட இயக்குநரின் மேற்கண்ட கருத்துருவை ஏற்று பின்வருமாறு அரசு ஆணையிடுகிறது.

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4. குடும்பத்தில் மாற்றுத் திறனாளியாக ஒருவர் இருந்தாலும் அக்குடும்பம் வருமான வரம்பு ஏதுமின்றி முதலமைச்சரின் விரிவான மருத்துவக் காப்பீட்டுத் திட்டத்தில் பயனாளியாக சேர்க்க அரசு ஆணையிடுகிறது. இதனால் ஏற்படும் செலவினம் கீழ்க்கண்ட கணக்குத் தலைப்பின் கீழ் பற்று வைக்கப்படும்.

"2210 மருத்துவமும் பொது சுகாதாரமும்-80 பொது- 800 ஏனைய செலவு பீனிரெண்டாம் ஐந்தாண்டு திட்டப் பணிகள் II மாநிலத் திட்டம் -JJ முதலமைச்சரின் ஒருங்கிணைந்த மருத்துவக் காப்பீடு திட்டம்.10 பங்குத் தொகைகள்-02 காப்புறுதிக் கட்டணம் (த.தொ.கு. 2210 80 800 JJ.1020).

அவ்வாறு சேர்க்கும்போது மாற்றுத் திறனாளிகள் ஆண்டு வருமானம் ரூ.72,000/-க்கு குறைவான / அதிகமாக உள்ளவர்கள் இத்திட்டத்தின் கீழ் பயனாளியாக சேர்க்க தொடர்புடைய துறையின் ஆணையர் / இயக்குநர் தமிழ்நாடு சுகாதாரத் திட்டத்தின் திட்ட இயக்குநருடன் கலந்து ஆலோசித்து நெறிமுறைகள் வெளியிட தொடர்புடைய துறையின் ஆணையருக்கும் / இயக்குநருக்கும் தமிழ்நாடு சுகாதாரத் திட்டத்தின் திட்ட இயக்குநருக்கும் அரசு அனுமதி அளித்து ஆணை வெளியிடப்படுகிறது.

5. இவ்வரசாணை நிதித்துறையின் அ.சா.அண்.67045/சுகாதாரம்-க.அ.2012, நாள் 07.12.2012 இசைவுடன் வெளியிடப்படுகிறது.

(ஆளுநரின் ஆணைப்படி)

ஜெ. ராதாகிருஷ்ணன்
அரசு செயலாளர்

பெறுநர்

திட்ட இயக்குநர், தமிழ்நாடு சுகாதாரத் திட்டம், சென்னை -6,
அரசு செயலாளர், மாற்றுத் திறனாளிகள் நலத் துறை, சென்னை -9,
மாற்றுத் திறனாளிகள் மாநில ஆணையர், சென்னை-6,
அனைத்து மாவட்ட ஆட்சித் தலைவர்கள்,
சம்பளக் கணக்கு அலுவலர், சென்னை -35,
தணிக்கை கணக்காயர், சென்னை 18/35,

நகல்

நிதி (வ.செ/சுகாதாரம்- II) துறை, சென்னை -9,
முதலமைச்சர் அலுவலகம், சென்னை -9,
சிறப்பு நேர்முக உதவியாளர் (மக்கள் நல்வாழ்வு / நிதி) துறை அமைச்சர் அலுவலகம்,
சென்னை 9,
இ.கோ/உதிரி.

// ஆணைப்படி அனுப்பப்படுகிறது //

2609

C. Thanikadalan
19/12/12
Under Secretary to Government
Health and Family Welfare Department
Secretariat, Chennai-600 002

**ABSTRACT**

Health and Family Welfare Department - Tamil Nadu Health Systems Project -
Establishment of Tamil Nadu State Health Research Resource Centre - Orders
issued.

HEALTH AND FAMILY WELFARE (EAP1/1) DEPARTMENT

G.O.(2D) No. 25

Dated: 31.12.2012
Thiruvalluvar Aandu - 2043.
Margzhi - 16

Read

From the Project Director, Tamil Nadu Health Systems Project, Letter
No. 6246 / E1 / HSP / 2012 dated: 02.08.2012.

ORDER:

The Project Director, Tamil Nadu Health Systems Project, has proposed to establish the Tamil Nadu State Health Research Resource Centre (TN-SHRRRC) which will be a repository of Health and Clinical Medicine Research Papers that can be accessed to retrieve information at a single place. The detailed reasons and the need for the setting up of the Tamil Nadu State Health Research Resource Centre have been indicated by the Project Director, Tamil Nadu Health Systems Project as follows:

Research is an ongoing activity and is being carried out at various levels in the Health Department. The research activities help the policy makers and provide an insight into the policy making, programming, implementation, resource allocation, challenges and outcomes of the various interventions. The research outcomes provide necessary input for evidence based decision making and optimal utilization of the resources to achieve the desirable health outcomes.

But, constraints and challenges in sourcing and accessing the research papers, articles, periodicals, journals and monographs limit the quality of the decision making process and rational allocation of resources thereby leading to suboptimal efficiency and effectiveness of the program operations and health services. Many a time, achievement of health outcomes falls short of the desired level. Hence, the need for establishment of repository of research papers, review of research papers to provide inputs to policy and research promotion activities to build research capacity.

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(2) Need for repository

Analysis of the current situation in sourcing and accessing the research papers, articles etc brings to light, a host of factors, as detailed below:-

- a. The sources are scattered in multiple locations since many players are involved in the research activities – Departments, Research Institutions, Universities, Individual researchers in the Government sector, NGO sector and Private sector.
- b. Many a time, the knowledge of such sources is limited to those who need them.
- c. Even if the source is known, access to the source is limited either due to copyright or a single copy available with the source, even though not copyrighted.
- d. Bureaucratic procedures in seeking permission of the concerned authority restricts in sharing the copy of the research papers, articles etc to those who need them.
- e. Soft copies are not available, even though hard copies are available. Even if willingness to share the copy of the research paper is expressed by the person possessing them, lack of facilities for duplicating them constraints sharing.
- f. No repository of the research papers, articles etc for retrieval and wider dissemination to those needing them.
- g. Many a time, the research papers, articles etc are not uploaded in the websites, internet, search engines, thereby restricting access to them.
- h. Research outcomes could not be effectively used for evidence based decision making.
- i. Since the study papers are scattered, it is not user friendly and inputs for students and faculties is not available.
- j. No Co-ordination Mechanism available at present

(3) Need for Research to Policy action

It is to be underscored that Cochrane Reviews provide inputs in policy making internationally and nationally world over. Cochrane Reviews are systematic reviews of primary research in human health care and health policy, and are internationally recognised as the highest standard in evidence-based health care. They investigate the effects of interventions for prevention, treatment and rehabilitation. They also assess the accuracy of a diagnostic test for a given condition in a specific patient group and setting.

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Tamil Nadu would set an example in developing a Research Resource Centre which will undertake reviews of research papers and article similar to Cochrane review to provide inputs to action and policy. The State of Tamil Nadu is enriched with a treasure of research articles and papers on a wide range of public health issues and clinical problems. But, the prevailing situation is that:

- i. There is no lead agency at present to analyze the research papers from various sources to identify the learning, challenges, gaps and give inputs for taking timely decisions.
- ii. Currently periodical inputs for mid course corrections are not available.
- iii. Diabetes-TB co-morbidity, HIV-TB, Non-communicable disease and their management, Induced abortion and CS section, risk cover with insurance – Role of Private sector is substantial but their data are not shared.
- iv. Private sectors undertake a great deal of research in collaboration with national and international universities, donors and foundations and their role to contribute to policy decision making will be underpinned by establishing a single nodal agency.

Currently, the inputs to policy are derived from the following surveys and some special studies carried out based on specific need. Most of the surveys and studies are periodic, from a periodicity of 10 years to one year as captured below. Vital health indicators, HIV/AIDS biological and behavioural surveys provide annual estimates. Routine reporting system data provide online information support to any decision making.

Survey	Type of survey	Periodicity	Type of indicators	Level at which estimates available
Census	Population survey	10 yrs	Socio-economic, Demographic, vital health indicators	State, District
NFHS 3	Sample survey	5yrs	Demographic, fertility, vital health indicators	State
District level household and facility survey	Sample survey	5 yrs	RCH/MCH disease prevalence, incidence, health seeking behaviour	District

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ISSO	Sample	5 yrs	Disease burden, Health care seeking, OPD, IP care, out of pocket expenditure	State
RGI	Vital statistics survey	Annual	Vital health indicators	State
HSS	Sentinel sites	Annual	Biological indicators- HIV/AIDS	Sentinel wise and State
BSS	Sample	Annual	Behavioural indicators- HIV/AIDS	State
Routine Reporting System (HMIS)	All service delivery units	Monthly	Health system statistics	Reporting unit wise

(4) Need for Research Promotion

- i. At present research as an ongoing activity is not being promoted in a big way.
- ii. The Government provides minimal funds to Director of Medical Education for undertaking research.
- iii. Other departments within the health sector do not have any dedicated budget for research activities.
- iv. As per norms, 2% of the total budget spent for the department shall be allocated for research activities. However, this is not followed.
- v. Technical and financial support for undertaking research by aspirants is very limited. So incubators are not available as part of the system.
- vi. Capacity building, mentoring and support system for undertaking research is not existent.
- vii. Hence the need for a lead agency to facilitate the process of in house capacity building to undertake research is essential.
- viii. Wherever gaps identified in the secondary review of the research papers by the technical resource panel, further research is obligated in which case, such researches would be promoted through this centre.

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2. The Project Director, Tamil Nadu Health Systems Project had placed a proposal before the State Empowered Committee in the meeting held on 31.07.2012 for sanction of Rs. 17.30 lakhs for establishment of Tamil Nadu State Health Research Resource Centre. The State Empowered Committee had approved the proposal. The Project Director has requested the Government to issue orders in the matter.

3. This activity has been approved by the World Bank comes under Component III Sub Component D.

4. The Government after careful consideration of the proposal of Project Director, Tamil Nadu Health Systems Project, accord sanction for establishment of Tamil Nadu State Health Research Resource Centre (TN - SHRRC), to house a Repository for Clinical, Bio-Medical and Health Systems Research, for the State of Tamil Nadu under the Tamil Nadu Health Systems Project. The centre will be a repository of Health and Clinical Medicine Research papers that can be accessed to retrieve information at a single place. The repository will house all clinical, Bio-medical, Health System Research / Study papers published during the last five years pertaining to Programs / Interventions implemented in the State of Tamil Nadu. A mechanism for continuous updation and integration within the System would be developed.

5. The Government also direct that the State Health Research Resource Centre will be established as indicated in the Annexure III to this order.

6. The Government permit the Project Director, Tamil Nadu Health Systems Project to appoint the Research officer and Librarian on deputation basis from the Health Department. If suitable persons cannot be found from the Department, they will be taken by outsourcing. The Research officer would be responsible for content management of the repository. The Librarian would be responsible for recording the receipt of papers, classification, proper storage, etc. Both the Research officer and Librarian would be responsible for the day to day functioning of the repository. The detailed qualification and job responsibilities are given in the Annexure II.

7. The Government further direct that an Apex Committee be constituted under the Chairpersonship of the Principal Secretary to Government, Health and Family Welfare Department to provide a mechanism for Coordination, Designation, of Project Director, Tamil Nadu Health Systems Project as the Convenor of the Committee, Designation of Nodal officer at Tamil Nadu Health Systems Project for Co ordination of the State Health Research Resource Centre work, Designation of Nodal officers at State and District Level by Head of Departments for State Health Research Resource Centre, Issue of orders mandating all the Head of Departments, under the Health Department, Research agencies, Private Medical Colleges, Private Hospitals, Private research agencies/ foundation to submit published research papers, articles, survey reports, Vital Statistics, Conference proceedings, Clinical and drug trial reports etc to State Health Research Resource Centre, Deputation of Research Officer and Librarian to Tamil Nadu Health Systems Project from Health

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Department for undertaking the activities arising in State Health Research Resource Centre.

8. Sanction is accorded for incurring a recurring expenditure of Rs.16.30 lakhs (Rupees sixteen lakhs and thirty thousand only) towards payment of salary to the Consultants, salary of Research Officer, Librarian, and other office expenses connected with the State Health Research Resource Centre, as detailed below:

Sl. No	Item	Annual Cost (Rs. in lakhs)
1.	Professional fees for Technical Resource Panel Consultants @ Rs. 1000 per person per meeting	1.00
2.	Consumables and Stationeries	0.50
3.	Subscriptions for E Journals such as Lancet etc.,	5.00
4.	Salary for Research Officer @ Rs.40000 per month	4.80
5.	Salary for Librarian @25,000 per month	3.00
6.	Content management by an approved agency per annum	2.00
	Total	16.30

9. Sanction is also accorded for incurring a non recurring expenditure of Rs.1.00 lakh (Rupees one lakh only) towards procurement of digital scanner equipment.

10. The recurring expenditure of Rs.16.30 lakhs (Rupees sixteen lakhs and thirty thousand only) and the non recurring expenditure of Rs.1.00 lakh (Rupees one lakh only) will be met out from the funds provided by National Rural Health Mission.

11. The Project Director, Tamil Nadu Health Systems Project, is permitted to procure the Digital Scanner and services of Content management agency.

12. The Tamil Nadu State Health Research Resource Centre will function in the Tamil Nadu Health Systems Project building under the supervision of the Nodal Officer and overall control of the Project Director, Tamil Nadu Health Systems Project.

13. The roles and responsibilities of different departments in the functioning of State Health Research Resource Centre is indicated in Annexure I to this order. The requirement of recruitment for Resource Centre and the details of Content Management Agency are indicated in Annexure II to this order.

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14. The Project Director , Tamil Nadu Health Systems Project is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned.

15. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms).No.28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its.U.O.No.67255/ H-II/ 2012 dated: 19.12.2012.

BY ORDER OF THE GOVERNOR)

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

To
✓ The Project Director,

Tamil Nadu Health Systems Project, Chennai- 6.

The Principal Accountant General (A&E), Chennai - 18.

The Principal Accountant General (Audit I), Chennai -18.

The Pay and Accounts Office (South), Chennai -35.

The Director of Medical and Rural Health Services, Chennai -6.

The Mission Director, National Rural Health Mission, Chennai -6.

The Director of Medical Education, Chennai -10.

The Director of Public Health and Preventive Medicine, Chennai -6.

The Commissioner of Indian Medicine and Homoeopathy, Chennai-106.

The Director of Family Welfare, Chennai -6.

The Director of Drugs Control, Chennai -6.

The Managing Director, Tamil Nadu Medical Service Corporation, Chennai-8.

The Director, Tamil Nadu State Health Transport Department, Chennai -32.

The Project Director, Tamil Nadu State AIDS Control Society, Chennai-8.

The Project Director, Tamil Nadu State Blindness Control Society, Chennai-8.

The Registrar, Tamil Nadu Dr. MGR Medical University, Chennai

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi - 11.

The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate,
New Delhi - 3.

The Finance (Health-II) Department, Chennai - 9.

SF/SC.

// FORWARDED BY ORDER //

(Signature)
SECTION OFFICER

(Signature)
A/11/13

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14. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the expenditure within and across the components without exceeding the total amount sanctioned.

15. This order issues with the concurrence of the State Empowered Committee constituted in G.O. (Ms) No. 28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its U.O. No. 673551 H/W 2012 dated 19.12.2012.

BY ORDER OF THE GOVERNOR

J. RADHAKRISHNAN
SECRETARY TO GOVERNMENT

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Annexure - I**Responsibilities to Departments:****Tamil Nadu Health Systems Project – Nodal Department**

- Designating a Nodal Officer for overall Supervision and Co-ordination
- Convening the Apex Committee Meetings
- Co-ordinating with all agencies for Sourcing , Digitizing , Storing , Indexing, Cataloguing the Materials
- Ensuring constant updation of the database from the various Stakeholders
- Coordinating with all agencies for identification of Technical Resource Persons/Experts and forming a panel
- Follow - up of the decisions , suggestions and recommendations provided by the Apex committee

APAC

- Provide Technical Support for setting up the system including development of the repository with suitable software, Classification and codification, Collection of research papers , uploading the collected papers etc
- Position of Librarian upto 30th June 2012 for rolling out the centre
- Participate in the APEX committee as a Member

Other Health Department and Agencies

- Serve as a member of the Apex Committee
- Identify Nodal Officers at State and District level for Co-ordination with the Centre

Issue of internal orders to all the field functionaries to submit Research papers to the repository centre at Tamil Nadu Health Systems Project based on the Government Order

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

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Appendix-1

Responsibilities to Departments

Tamil Nadu Health Systems Project - Model Department

- Designating a Model Officer for overall supervision and Co-ordination
- Convening the Apex Committee Meetings
- Co-ordinating with all agencies for Sourcing, Digitising, Indexing, Cataloguing the Materials
- Ensuring constant updation of a database for the agencies involved
- Coordinating with all agencies for the procurement of hardware and software
- Ensuring the availability of funds for the project
- Ensuring the availability of staff for the project

Project Officer, Health Systems Project, Tamil Nadu Health Systems Project, Chennai.

Project Officer, Health Systems Project, Tamil Nadu Health Systems Project, Chennai.

Project Officer, Health Systems Project, Tamil Nadu Health Systems Project, Chennai.

Project Officer, Health Systems Project, Tamil Nadu Health Systems Project, Chennai.

Project Officer, Health Systems Project, Tamil Nadu Health Systems Project, Chennai.

Project Officer, Health Systems Project, Tamil Nadu Health Systems Project, Chennai.

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Annexure II**Requirement of recruitment for Resource Center****(I) Librarian:****(a) Qualification**

Under Graduate in Library and Information Sciences with 2 years experience and computer skills.

(b) Job Responsibilities:

- To manage the repository service by identifying goals and future strategies for improvement in the repository service.
- To ensure storage & presentation procedure of repository to meet best practice, network storage and back up requirements.
- To manage user expectations to ensure that expected service delivery is achievable.
- To source the database and materials for users and assist them in search strategies and advanced information needs.
- To develop work plans, and submit weekly / monthly report on the repository.

(II) Research Officer:**(a) Qualification**

UG in Medicine / Paramedical / Social Sciences with experience in working on the research field at least for 2 years.

(b) Job Responsibilities:

- To be in charge for the entire operations of the repository
- To provide leadership for an advocacy campaign to ensure maximum awareness of the benefits of repository amongst potential areas.
- To assist in purchase of equipments, software, and updation of latest technology.
- To coordinate with all Departments for constant updation of the Repository.
- To coordinate with Research Officers from all the Departments and agencies for obtaining inputs for the repository.
- To overall in charge of the repository and report to Nodal Officer at Tamil Nadu Health Systems Project.

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Annexure 1

Redeployment of recruitment for Resource Centre

(i) L1/18/18

(a) Qualification

Under Graduate in Library and Information Science with 2 years experience in computer skills.

(b) Job responsibilities:

1. To manage the library service in library and help in the library service.

2. To manage the library service in library and help in the library service.

3. To manage the library service in library and help in the library service.

4. To manage the library service in library and help in the library service.

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12. To manage the library service in library and help in the library service.

13. To manage the library service in library and help in the library service.

14. To manage the library service in library and help in the library service.

15. To manage the library service in library and help in the library service.

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(III) Content Management Agency:

This agency, in coordination with Tamil Nadu Health Systems Project & APAC -VHS, will handle the following tasks:

- After the editorial board approves a paper for inclusion, the agency will create meta data for the document (paper). The agency will then format and prepare the paper in line with international guide lines pertaining to copyright aspects. The agency will also upload the paper to the repository.
- The agency will keep scanning the net for selection of relevant open access e-journals to be added to the concerned directory. After the board approves the inclusion, the agency will prepare the HTML template for the said journal and add to the Tamil Nadu State Health Research Resource Centre site.
- The agency will also implement a similar task as in the previous point, with regards to the meta data harvester.
- The agency will also manage/co-ordinate the server where the application and the database are hosted in association with Tamil Nadu Health Systems Project's IT team.

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

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SECTION OFFICER
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(iii) Content Management Agency

This agency, in coordination with Tamil Nadu Health Systems Project & APAC-VHS, will handle the following tasks:

- After the editorial board approves a paper for inclusion, the agency will create meta-data for the document (paper). The agency will then format and prepare the paper in line with international guide lines pertaining to copyright aspects. The agency will also upload the paper to the repository.
- The agency will keep scanning the net for selection of relevant open access journals to be added to the concerned library. After the board approves the inclusion, the agency will prepare the HTML contents for the self journal and add it to the Tamil Nadu State Health Research Resource website.

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Annexure III

Tamil Nadu Health Systems Project, with technical and financial support from APAC-VHS, has developed the online repository as a one-stop comprehensive resource integrating a Repository, a Directory of Open Access Journals and an Archive of Metadata from other OAIPMH (Open Archive Initiative Meta Data Harvester)-enabled Repositories.

Specifically:

- a. Over 600 papers have been screened and meta data have been prepared for uploading the papers to the repository.
- b. Further, 700 Open Access Journals have been identified for inclusion in the directory.
- c. A link has been provided to PubMed Central, providing links to over 1, 67,000 papers.

This is ready for hosting. Further, Nodal Officers from Government departments/directorates and private academic/research institutions have been identified and an Orientation meeting was conducted by Tamil Nadu Health Systems Project.

ii. Procedure for Sourcing the Resources

The research papers have to be sourced from many agencies. The Health Department comprises of various Directorates

- a. National Rural Health Mission, Tamil Nadu
- b. Directorate of Medical Education
- c. Directorate of Medical and Rural Health Services
- d. Directorate of Public Health and Preventive Medicine
- e. Tamil Nadu Health Systems Project
- f. Directorate of Indian Medicine and Homeopathy
- g. Directorate of Family Welfare
- h. Directorate of Drugs Control
- i. Tamil Nadu Medical Services Corporation
- j. Tamil Nadu State Health Transport Department
- k. Tamil Nadu State AIDS Control Society
- l. Tamil Nadu State Blindness Control Society
- m. The Tamil Nadu Dr. MGR Medical University

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The research / study papers in various inter disciplinary fields and sub fields in public health and clinical medicine will be sourced from the different directorates, Research institutes, Training institutes functioning under the control of the Department of Health and Family welfare, Government of Tamil Nadu. Also, papers pertaining to programs implemented in Tamil Nadu, published by Government. of India agencies such as ICMR, TRC, IIT etc., will be sourced. Various NGOs who are funded by the Government of Tamil Nadu and working with the Health Sector would also be covered for sourcing of the materials. Papers published by Private Medical Colleges, Private Hospitals, Private Research Agencies/Foundations, in Tamil Nadu will be accessed.

Domain	Sub Domain	Areas / Programs / Interventions	Source
Public Health			
Communicable Diseases/Infectious Diseases – Past, current and emerging	Epidemiology – Distribution and determinants, Epidemic responses, Prophylaxis, Drug regimen, Resistance issues, Programs, Achievements	Vector borne diseases (VBD) and Zoonoses	DPH&PM, ICMR, VCRC, Hdsur Institute, NRHM, MGR Medical University, DDHS, CMC, Private Sector
		Vaccine preventable disease (VPD)	DPH&PM, NIE, Medical College, NRHM, MGR Medical University, DDHS, CMC
		Integrated Disease surveillance Program (IDSP)	DPH&PM, ICMR, WHO, MGR Medical University, DDHS, CMC
		HIV / AIDS	TANSACS, APAC, NGO, MGR Medical University, DDHS, CMC
		Air borne infections eg TB	DM&RHS, DPH&PM, ICMR, NRHM, MGR Medical University, DDHS, DDMS, CMC, NGO, Private Sector
		Helminthic infestations	DPH&PM, ICMR, NRHM, MGR Medical University, DDHS, CMC, NGO
		AGE / Food poisoning	DPH&PM, ICMR, MGR Medical University, DDHS, CMC, NGO, Local Bodies, Private Sector
Non communicable diseases (NCD)	Epidemiology – Distribution and determinants, Epidemic responses, Preventive lifestyle modification, Drug regimen, Resistance issues, Programs, Achievements	Diabetes, Cancer, Cardio Vascular Diseases, Pulmonary Health Conditions, Road Traffic accidents (RTA)	DPH&PM, DM&RHS, DME, HSDP, Private Sector, DDHS, DDMS, CMC, NGO, Institute of Road Transport (RTA), Police (RTA)
Vital statistics	Occurrence of vital events, Reporting, Registration, Medical Certification of causes of deaths	Births, Deaths, Marriages	DPH&PM (Vital Statistics), DFW, Census office, CMC, Private sector, Local Bodies, Revenue Administration

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Clinical Epidemiology			
Clinical Epidemiology	Epidemiology of clinical conditions – distribution and determinants, complications, treatment regimen, compliance issues, prognosis, resistance issues	Hospital based	All Medical Colleges, INCLEN, MGR University, IMA, CMC, Private sector
Health services			
Health services	Community Health services	Hand washing , Home based care (HIV/ AIDS), Palliative care (home based), Depot holders(ORS,Condoms, Malaria Tab), DOTS providers in RNTCP, SHG(Sanitary Napkins, Supplementary food), Source reduction in VBDC	DPH&PM, DDHS , TANSACS , TNCDW , DDTB , NGO , CBO, CMC
	Behavioural	Sexual practices in HIV/AIDS, Unwed abortions in RH, Life styles and harmful health habits , Substance abuse	DPH&PM , DMS , TANSACS , DME , APAC , NGO , ICMR, MGR Univ, CMC
	Reproductive	RCH Interventions	NRHM, DPH, DMS , DME , DFW , HSP , NGO , CMC
	Occupational	Work Place , Industrial Safety, Bio medical waste disposal	DMS , DME , DPH , HSP , NRHM , Inspector General of Factories , IMA , TNPCB, CMC
	Mental	Community mental health disorders	DME , NGO , IMA, CMC
	Environmental	Water Pollution, Air Pollution, Soil Contamination, Radiation hazards	TNPCB , DPH , CMC
	Health Education	Personal health, School health, Food Safety, Life skill education in schools and Colleges, Civic hygiene	DPH&PM , TANSACS , APAC , CMA , CMC
	Nutrition	Macro & Micro nutritional deficiencies	DPH&PM, ICDS , NNMB / ICMR) (NIN
	Gender and Health, Gender budgeting,	Female Infanticide, Gender disparities in access to health care	DPH&PM, Social Welfare , NRHM, HSP

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	Gender specific policies and programmes			
Health Systems				
Health service delivery	Service provisioning	Access, Quality, Safety and continuity of care, in a variety of health conditions, across different locations and time frame	TNHSP , DPH&PM, DME , DMS , & H , NRHM, CMC , IIT	ISM
HR	Staffing and HRD	Shortage of human resources, uneven distribution, Skill mismatch, Skill upgradation, Multi skilling,	TNHSP , DPH&PM, DME , DMS , & H , NRHM, CMC , IIT	ISM
Medical Products	Logistics and Supply	Drugs, Diagnostics, Supplies, Technology upgradation	TNMSC , TNHSP , DPH&PM, DME, DMS , ISM & H , NRHM, CMC , IIT	
Governance	Health Policy, Leadership , Integrity	Value based governance, Accountability, Transparency	DPH&PM, DMS, DME , TANSACS, TNMSC , Drug Controller , NRHM , HSP, CMC , IIT	
Health information	MIS , Research	HMIS, CMIS, Studies, Surveys	DPH&PM, DMS, DME, TANSACS, TNMSC , Drug Controller, NRHM, HSP, APAC, CMC , IIT	
Financing & Health economics	Budgeting , Costing and pricing, Cost minimisation, Cost efficiency, Cost effectiveness, Resource mobilization	Equity, access, quality of health services, Risk pooling and insurance, Financial protection for the poor	DPH&PM, DMS, DME, TANSACS, TNMSC, Drug Controller , NRHM , HSP , ISM&H, APAC, CMC , IIT	
Projects	Health service delivery, HR, Medical products, Governance, Health promotion, Studies and surveys, Financing and Health Economics	Feasibility studies, Project reports, periodic assessments, evaluation reports	DPH&PM, DMS, DME, TANSACS, NRHM, TNHSP, NGO, Private sector	
AYUSH				
Alternate system of medicine, Complementary system of medicine	Service provisioning	Access, Quality, Safety and continuity of care, in a variety of health conditions, across different locations and time frame	DPH&PM , DME , DMS , ISM & H, Private sector	
Clinical Medicine				
Clinical Medicine	Morbidity, mortality, disability, cure, follow up	Out patient care, In patient care, Specialist care, Innovative methods and services, Emergency medical care, Medico-legal services, outreach care	DME, DMS, DPH&PM, Private Sector, DIMH, Corporate and Municipal bodies	

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Bioinformatics			
Bioinformatics	Application of <u>computer science and information technology</u> to the field of biology and <u>medicine</u>	Algorithms, databases and information systems, web technologies, artificial intelligence and soft computing, information and computation theory, software engineering, data mining, image processing, modeling and simulation, signal processing, discrete mathematics, control and system theory, circuit theory, and statistics, for generating new knowledge of biology and medicine, and improving & discovering new models of computation (e.g. DNA computing, neural computing, evolutionary computing, immuno-computing, swarm-computing, cellular-computing)	Research institutions in the Government and private sector
Clinical trials, Drug trials, Vaccine trials			
Clinical trials, Drug trials, Vaccine trials	Drug discovery, alternate drug regimen, drug combination, vaccine discovery, ethics compliance	Efficacy, efficiency, effectiveness, alternate drug regimen, safety, disease prevention	DME, MGR Medical. University, DCA, Research institutions in the Government Private sector, NGOs

iii. Process for Sourcing

- Meeting with the Head of Departments and other agencies chaired by the Principal Secretary, Health and Family Welfare
- Fixing of Nodal Officers in each department at State and District level

iv. Classification of Resources – Cataloguing and Indexing

- The objective is to pool all the databases sourced from various agencies and catalogue and index the same in order to access the materials in a user friendly manner.
- The Research papers collected would be classified as per Internationally accepted Medical Subject Headings.
- Open source software available would be utilized to organize the Repository

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v. Processing the Resources

- a. The aim is to collect the research study papers, at one place.
- b. The abstracts of the research papers would be made into a Compendium and released. A system for release of an Annual Compendium would be put in place.

Digitizing

- a. Digitizing allows information of all kinds in all formats to be stored. Digitization provides a means of preserving the content of the materials collected from various sources and helps easier access. It also provides online access to the users of the material.
- b. The State Health Research Resource Centre will be provided with facilities for digitization of the various materials collected.

vi. Storage and Preservation

- a. The purpose of the centre would be to maintain permanent collections and provide access to all the necessary material.
- b. The collected materials would be stored in Hard and Soft copies and necessary storage cabins would be provided.
- c. The papers would be stored in the server provided by Tamil Nadu Health Systems Project

vii. Access / Retrieval

- a. The most important component in the system is to ensure access to the information stored. Access would be both physical and online.
- b. Open source software would be used for accessing the materials. The software would help in organizing the repository function.
- c. Physical access could also be done for those who wish to, by visiting the Centre.

viii. Content Management:

The content management will be handled in two parts by two resources – a) an in-house team (Research officer and Librarian) and b) an external agency contracted for the tasks detailed in the Annexure on Responsibilities. The in-house team will co-ordinate with the nodal officers, source papers and place them before the Editorial Board for clearance. The Editorial Board will consist of two representatives from Tamil Nadu Health Systems Project, one from APAC-VHS, the

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expert from IIM-K and one member from the external agency. Once the clearance is provided, the external agency will prepare and upload the paper to the Repository.

ix. Ethics for access to repository

The papers collected would be scrutinized by an **Editorial Board** constituted internally by Tamil Nadu Health Systems Project. On clearance by the Board the papers would be uploaded into the repository for public viewing.

x. Intellectual property rights and other copy rights

The Intellectual property rights and other copy rights will not be applicable to the research papers given to State Health Research Resource Centre for publication except the right for acknowledgement by the persons who may be using the papers.

xi. Research to Policy

It is important to undertake Secondary review of the research Articles, Papers, Documents, Journals, Monographs, Compendium of research papers etc., and draw Key findings, Lessons learnt, Best practices, Constraints and Challenges experienced. A Technical Resource panel would be in a position to undertake this review and prepare an Advisory brief based on the secondary review and submit the Advisory brief to feed into policy. The following specialists could be drawn from various Government departments, Research agencies, private research foundations, premier institutions like IIT, IIM, ICMR etc and empanelled by Tamil Nadu Health Systems Project.

xii. Technical Resource Panel: Composition

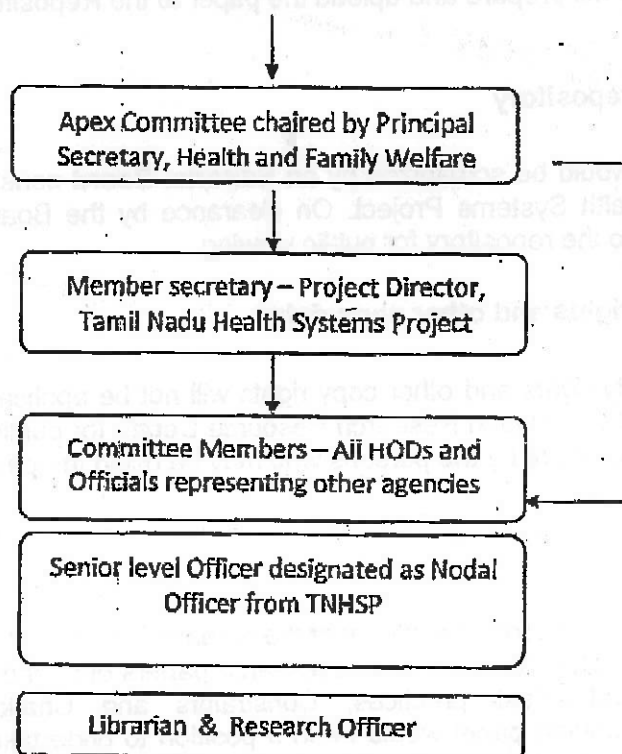
- a. Public Health Specialist
- b. Medical Services Specialist with aptitude for research
- c. Professor in Medical College with aptitude for research
- d. Research Scientist from University / ICMR
- e. Epidemiologist
- f. Health Economics Specialist
- g. Financial Analyst
- h. Sociologist or Anthropologist
- i. Demography Specialist
- j. Health System Specialist

The sitting fees for the panel members would as per existing Government / Tamil Nadu Health Systems Project norms.

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xiii. MANAGEMENT STRUCTURE OF SHRRC



- xiv. The Apex committee headed by the Principal Secretary, Health and Family Welfare department would provide the co-ordination mechanism required for the State Health Research Resource Centre.
- xv. The State Health Research Resource Centre would function under the direct supervision of the Project Director, Tamil Nadu Health Systems Project designated as Member Secretary.
- xvi. The Committee would meet once in three months to review the progress of the activities and sort out all issues pertaining to the functioning of the centre. The Committee will be convened by the Project Director, Tamil Nadu Health Systems Project.
- xvii. All the Departments, Agencies, private sector hospitals, private research foundations would be mandated to send a copy of the published research papers to Tamil Nadu Health Systems Project for uploading in the repository on a periodical basis.

J.RADHAKRISHNAN
SECRETARY TO GOVERNMENT

//TRUE COPY//

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SECTION OFFICER
S. R. S. R.
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